

A-79-11

DOCKET: A-79-11

CATEGORY: I-A

<u>NUMBER</u>	<u>DATE SENT TO CDS</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
I-A		FR, 4-11-79 p. 21707; Review of Scientific Info on Radioactive Air Pollutants; Call for Info and Data	4/11/79

DOCKET A-9-11CATEGORY II-A

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF DO</u>
II-A-26	8-15-80	Meeting Report: UARG and ORP, 6-17-80	8-12-80
27	8-15-80	Meeting Report: CIBO and ORP, 6-18-80.	8-12-80
28	9-29-80	Review and Acceptance of GGA Work Plan	9-15-80
29	11-13-80	"Airborne Radioactive Emission Control Technology" 68-01-4992	<del>11-12-80</del>
30	6-11-81	Primary Pyrometallurgical Extraction Processes ( To Which NESHAP's May Apply) Draft, Partial, and Supplemental BID	6- - 81
31	6-11-81	Coal-Fired Industrial Boilers and Steam- Electric Generating Units - Draft, Partial, and Supplemental BID <i>mj 6-15-81</i>	6 - - 81
32	7--02--81	Memo to docket from C. Amato, ORP w/ histograms re: II-A-23 (5)	6=23-81
33	8-3-81	Memo from C.G.Amato with histograms	ND
34	8-19-81	Memo from C. Amato to A. Richardson re: Reclassification of Teknekron Task 6-Report <i>mj 8-25-81</i>	8-12-81



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY

DATE: 31 JUL 1979

II - A

AUG 1 1979

SUBJECT: Submission to Docket No. A-79-11

FROM: James M. Hardin, Environmental Standards Branch, Criteria & Standards Section  
Division (ANR-460), ORP

TO: Control Docket Section (A-130)

The following attached documents are submitted to Docket No. A-79-11 (Category II-A). We have retained a copy of them for our files.

1. International Symposium on the Late Biological Effects of Ionizing Radiation - The Low-Level Shape of Dose Response for Chromosome Aberrations
2. Cesk. Fysiol, 12:391 (1963)
3. Radiation Effects Research Foundation - Relationship Between Dose and Chromosome Aberrations in Atomic Bomb Survivors, Hiroshima and Nagasaki
4. Progress Report, Contract No. E(29-2)-3639, Modification No. 1
5. Radiation-Induced Chromosome Aberrations In Nuclear-Dockyard Workers
6. Thorotrast Kinetics and Radiation Dose
7. Recommendations of the International Commission on Radiological Protection - ICRP Publication 26
8. The Effects on Populations of Exposure to Low Levels of Ionizing Radiation 1979 (BEIR Report)
9. Cancer - A comprehensive Treatise: Etiology: Chemical and Physical Carcinogenesis
10. Life Span Study Report 8 Mortality Experience of Atomic Bomb Survivors 1950-74
11. National Interim Primary Drinking Water Regulations
12. BEIR Report, November 1972
- 12 Attachments

cc: ~~CAA Files~~

DATE: November 8, 1979  
SUBJECT: Submittal for Docket No. A-79-11  
FROM: James Hardin, Environmental Standards Branch  
Criteria & Standards Division (ANR-460)  
TO: Environmental Protection Agency  
Central Docket Section (A-130)

*[Handwritten mark]*  
**RECEIVED**  
ENVIRONMENTAL PROTECTION  
AGENCY  
NOV 9 1979  
CENTRAL DOCKET  
SECTION

The following documents are submitted to Docket No. A-079-11:

1. Radiological Impact Caused by Emissions of Radionuclides into Air in the United States - Preliminary Report - EPA-520/7-79-006, August 1979. *PB 80-122336*
2. Fortschritt aufdem Gebiete der Roentgenstrahl., Vol. 6, 1902.
3. Memo from B.R. Jackson, DAA for Mobile Source and Noise Enforcement, to W.A. Mills, dated August 21, 1979.
4. Indoor Radiation Exposure Due to Radon-226 in Florida Phosphate Lands - EPA 520/4-78-013. *PB 301317*
5. "Reference Computational Model" memo from Amato to Magno, dated February 7, 1979. *(Draft)*

5 Attachments  
cc: CAA File, Section 6

## DOCKET A 79-11

CATEGORY II - D

NUMBER	DATE <del>SENT</del>	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
	<sup>Rec'd</sup> to CDS		
II-D-1	4/27/79	Dielman Consultants - Reprint: "A Report on Hospital Effluent Problems with Low Level Radionuclides."	1978
II-D-2	4/30/79	Carl S. Christiansen with thesis: "Radioactive Emissions from a Lignite Fired Power Plant." (Dec. '78)	4/25/79
II-D-3	4/30/79	John Lashelle, concerned citizen. Kansas City, MO	N D
4	5-15-79	Niagara Mohawk Power Corp.	5-10-79
5	5-15-79	Portland General Electric Co.	5-11-79
6	5-18-79	Environmental Policy Institute	5-16-79
7	5-22-79	General Electric	5-17-79
8	5-22-79	University of Texas, Hal B.H. Cooper (WITH 8 ENCLOSURES)	5-10-79
9	5-22-79	Utility Air Regulatory Group (UARG)	5-22-79
9-a	5-31-79	addition to above	5-29-79
10	5-23-79	Douglas L. Dorsett; Coalition on West Valley Nuclear Wastes	5-17-79
11	5-24-79	Rolf M. A. Hahne, University of Iowa.	5-21-79
12	5-29-79	N.Y. State Dept. of Environmental Conservation - William J. Kelleher mg	5-23-79
13	6-09-81	Hunton & Williams for UARG 123081	5-20-81

DOCKET A-79-11CATEGORY II-A

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF DOC</u>
II-A-13	8-2-79	"A Computerized Methodology for Estimating Environ. Concentrations and Dose to Man from Airborne Releases of Radionuclides" ORNL-5532.	ND
14	8-30-79	Bull. Assoc. Fran., Etude Cancer 5: 125-135 (1912)	1912
15	"	Bull. Assoc. Fran., Etude Cancer 3: 404-427 (1910)	1910
16	"	Untersuchung der Grubenluft in den Schneeberger auf den Gehalt an Radiumemanation	1924
17	"	Osteogenic Sarcoma In Dial Painters Using Luminous Paint	ND
18	"	Über den Schneeberger Lungenkrebs	ND
19	"	Radium (Mesothorium) Necrosis	ND
20	"	Sources and Effects of Ionizing Radiation: UNSCEAR 1977	1977
21	10-19-79	Memo to Docket from Frederick Sturtz (ANR 459) with 19 attachments - (SEE SUB-INDEX) NEXT PAGE	10-12-79
22	10-31-79	Memo from Thomas Reavey with 7 attachments (see attached sub-index)	10-23-79
23	11-9-79	Memo from James Hardin with 5 attachments (see attached sub-index)	11-8-79
24	2-5-80	Memo from James Hardin with 2 attachments: 1. Press Release - EPA to Regulate Radionuclides. 2. CFR Notice - Dec 27, 1979 p.76738 ff.	1-9-80
25	7-30-80	Statement of Work - <u>Title of Project.</u> Coal-fired, steam-electric, generating - station radionuclide sampling.	ND

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II-A-21

SUB-INDEX

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY

DATE: **OCT 12 1979**

SUBJECT: Material Relevant to Docket No. A-79-11 for the Clean Air Act **OCT 19 1979**

FROM: Frederick C. Sturz (ANR-459) *Frederick C Sturz* **CENTRAL DOCKET SECTION**

Environmental Protection Agency, Central Docket Section, (A-130)

TO:

The attached material, listed below, is submitted for docketing under docket No. A-079-11:

1. Request for Proposal (RFP) No. WA 78-C227, 5 May, 1978, and EPA contract No. 68-01-4997, September 28, 1978.
2. Final Report under EPA contract No. 68-01-4997, A Study of Radioactive Airborne Effluents from Particle Accelerators, August 10, 1979.
3. Interagency Agreement between the U.S. Environmental Protection Agency and the Department of Energy, EPA-79-D-X0626, DOE No. 40-1006-79, April 23, 1979.
4. U.S. Energy Research and Development Administration Effluent Information System, Report No. 02, Narrative Summary Data Base Master List, DOS EIS 02, August 3, 1977.
5. U.S. Energy Research and Development Administration Effluent Information System Report No. 04, Nuclide Data Base Master List for Calendar Year 1976, DOS EIS 04, August 3, 1977.
6. U.S. Energy Research and Development Administration Effluent Information System Report No. 51, Release Point Analysis Report for Calendar Year 1976, DOS EIS 51, August 3, 1977.
7. U.S. Energy Research and Development Administration Effluent Information System Report No. 61, Effluent Analysis Report for Calendar Years 1974 through 1976, DOS EIS 61, August 3, 1977.
8. U.S. Energy Research and Development Administration Effluent Information System Report No. 71, Radioactivity Discharge Trend Report Decreases in Curies Released for Calendar Year 1976, DOS EIS 71, August 3, 1977.
9. U.S. Energy Research and Development Administration Effluent Information System Report No. 72, Radioactivity Discharge Trend Report Increases in Curies Released for Calendar Year 1976, DOS EIS 72, August 3, 1977.

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10. U.S. Department of Energy Effluent Information System Report No. 40, Radioactivity Summary Report for Calendar Year 1977, DOS EIS 40, June 30, 1978.

and

U.S. Department of Energy Effluent Information System Report No. 41, Radioactivity Summary Report for Calendar Year 1977, DOS EIS 41, June 30, 1978.

11. U.S. Department of Energy Effluent Information System Report No. 72, Radioactive Discharge Trend Report Increases in Curies for Calendar Year 1977, DOS EIS 72, June 30, 1978.
12. AIRDOS-II computer output, "ACCPDOS," July 5, 1979 (Population dose assessment for accelerator emissions).
13. AIRDOS-II computer output, "ACCIDOS," July 5, 1979 (Individual dose assessment for accelerator emissions).
14. U.S. Department of Energy Effluent Information System Report No. 05, Narrative Summary Update Records Report for Calendar Year 1977, DOS EIS 05, June 30, 1978.
15. U.S. Energy Research and Development Administration Effluent Information System Report No. 40, Radioactive Summary Report for Calendar Year 1976, DOS EIS 40, August 3, 1977.

and

U.S. Energy Research and Development Administration Effluent Information System Report No. 41, Radioactive Summary Report for Calendar Year 1976, DOS EIS 41, August 3, 1977.

16. U.S. Department of Energy Effluent Information System Report Decreases in Curies Released for Calendar Year 1977, DOS EIS 71, June 30, 1978.
17. U.S. Department of Energy Effluent Information System Report No. 51, Release Point Analysis Report for Calendar Year 1977, DOS EIS 51, June 30, 1978.
18. U.S. Department of Energy Effluent Information System Report No. 08, Nuclide Data Update Records Report for Calendar Year 1977, DOS EIS 08, June 30, 1978.

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19. U.S. Department of Energy Effluent Information System Report  
No. 61, Effluent Analysis Report for Calendar Year 1975 through  
1977, DOS EIS 61, June 30, 1978.

Attachments

cc: w/attachments:

W. Mills, Director, CSD (ANR-460)

cc: wo/attachments:

D. Smith, Director, TAD (ANR-459)

J. Russell, Chief, ESAB (ANR-459)

T. McLaughlin, Chief, RSAB (ANR-459)

J. Hardin, (ANR-460)

J. Hollis, (ANR-460)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

A-79-11-II-A-22

DATE: 23 OCT 1979

SUBJECT: Material Relevant to Docket No. A-79-11 for the Clean Air Act

FROM: Thomas Reavey *TCR*  
Office of Radiations Programs (ANR-461)

TO: Environmental Protection Agency, Central  
Docket Section (A-130)

The enclosed material, listed below, is submitted for docketing under Docket No. A-79-11. Duplicate copies of this material have been retained by the Office of Radiation Programs for its files.

1. Gu75 Guimond R. J., Windham S. T., 1975, Radioactivity Distribution in Phosphate Products, By-Products, Effluents, and Wastes, Technical Note, ORP/CSD-75-3, August 1975, Washington, D.C..
2. Ho79 Horton T. R., 1979, A Preliminary Radiological Assessment of Radon Exhalation from Phosphate Gypsum Piles and Inactive Uranium Mill Tailings Piles, Draft, Eastern Environmental Radiation Facility, Montgomery, Alabama, April, 1979.
3. ORP77 Environmental Protection Agency, 1977, Radiological Surveys of Idaho Phosphate Ore Processing--the Thermal Process Plant, Technical Note, ORP/LV-77-3, November 1977.
4. ORP78 Environmental Protection Agency, 1978, Radiological Surveys of Idaho Phosphate Ore Processing--the Wet Process Plant, Technical Note, ORP/LV-78-1. April, 1978.
5. Pa78 Partridge J. E., Horton T. R., 1978, Sensintaffer E. L., Boysen G. A., Radiation Dose Estimates due to Air Particulate Emissions from Selected Phosphate Industry Operations, Technical Note, ORP/EERF-78-1, June 1978.
6. Ro77 Roessler C. E., Wethington J. A. Jr., Bolch W. E., 1977. Natural Radiation Exposure Assessment--Radioactivity of Lands and Associated Structures, Florida Phosphate Council, Lakeland, Florida August 1977.

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OCT 31 1979

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DATE: OCT 24 1979

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7. Ro78 Roessler C. E., Kautz R., Bolch W. E. Jr., Wethington J. A., Jr., 1978, The Effects of Mining and Land Reclamation on the Radiological Characteristics of the Terrestrial Environment of Florida's Phosphate Regions, Presented to the Symposium: The Natural Radiation Environment III, Houston, Texas, April 23-28, 1978.

Enclosures

cc: with enclosures  
W. Mills, Director, CSD (ANR-460)

cc: without enclosures  
Clean Air Act files

DOCKET

A-79-11

CATEGORY

II-E

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF DOC.</u>
II-E-1	10-30-80	Conference Call Report -	10-16-80
2	5-21-81	Memo from Amato to Hardin re: FOIA Request <i>of 5-21-81</i>	4-30-81
3	8-17-81	Memo from C. Amato to J. Hardin re: Distribution of U in Domestic Coals	8-11-81
4	10-13-81	Memo from C. Amato to J. Hardin re: Up-date of CAA ORP Activitites <i>M 12-30-81</i>	10-07-81
5	12-03-82	Memo to docket from C. Elkins, Office of Policy and Evaluation re: Meeting with Mr. Boggs, American Mining Congress, 10-22-82.	10-28-82
6	4-05-83	Memo to Central Docket Section from Terrence McLaughlin(ANR 460C) enclosing 38 documents: <u>SEE SUBINDEX</u> <i>of 4-13-83</i>	4-05-83

REC'D 4-05-83 CDS  
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE: 7 APR 1983

SUBJECT: Submission to Docket No. A-79-11

FROM: Terrence A. McLaughlin, Chief  
Environmental Standards Branch (ANR-460)

TO: Central Docket Section (A-130)

A-79-1  
II-E-6  
(1/38)

SUB INDEX

The following attached documents are submitted to Docket No. A-79-11 (Section II). We have retained a copy of them for our files.

1. Technical support for the Evaluation and Control of Emissions of Radioactive Materials to Ambient Air, Prepared by Teknekron Research, Inc. for Office of Radiation Programs, U.S. Environmental Protection Agency, Washington, D.C. 20460.
2. Information Base (Including Sources and Emission Rates) for the Evaluation and Control of Radioactive Materials to Ambient Air - Interim Report, Prepared by Teknekron Research, Inc. for the Office of Radiation Programs, U.S. Environmental Protection Agency, Washington, D.C. 20460 (July, 1979) (In Three Volumes).
3. Lung-Clearance Classification of Radionuclides in Coal Fly Ash, Kalkwarf D.R., Jackson, P.O., and Hardin, J.M. (1982).
4. Emanation Coefficients for Radon in Sized Coal Fly Ash, Kalkwarf, D.R., Jackson, P.O. and Kutts, J.C. (1982).
5. The Radiological Impact of Coal-fired Industrial Boilers - Branch Draft, Office of Radiation Programs, U.S. EPA, Washington, D.C. 20460, (1983).
6. NEDS, National Emissions Data System Information, EPA-450/4-80-013, U.S. EPA, Office of Air Quality Planning and Standards, Research Triangle Park, N.C., (July, 1980).
7. Boiler Radionuclide Emissions Control: The Feasibility and Costs of Controlling Coal-Fired Boiler Particulate Emissions, Prepared for Office of Radiation Programs by the Radian Corporation, U.S. EPA, Washington, D.C. 20460 (January, 1983).

REC'D  
4-15-83

8. Analysis of data from coal-fired utility boilers, Memorandum from T. Reavey to T. McLaughlin, Office of Radiation Programs, EPA, Washington, D.C. (February 15, 1983).
9. Third Annual Report, Radioactive Emissions from Coal Production and Utilization, October 1, 1980-September 30, 1981, LA-9359-PR, Los Alamos National Laboratory, Los Alamos, N.M., (1982).
10. 10 CFR Part 20, Section 20.1, License R-37, Docket No. 50-20, Letter from Lincoln Clark, Jr., Massachusetts Institute of Technology to George Lear, U.S. Nuclear Regulatory Commission, (January 6, 1978).
11. Exposures to UCLA Ar-41 Stack Release, memorandum from George W. Knighton, U.S. Nuclear Regulatory Commission to R.W. Reid, U.S. Nuclear Regulatory Commission on (February 11, 1980).
12. Affidavit of Seymour Block concerning Contention XV Parts 2 and 3, in the matter of the Regents of the University of California, (UCLA Research Reactor), (December 16, 1981).
13. Clarification of UCLA Research Reactor Documents, memorandum from C.B. Nelson, to Files, (February 10, 1983).
14. Regulation of Radionuclide Emissions from Sources and Facilities Licensed by NRC; Memorandum of Understanding, (45 FR 72980, November 3, 1980).
15. Memorandum of Understanding between the U.S. Environmental Protection Agency and the U.S. Department of Energy concerning the Clean Air Act, as Amended in 1977 (1982).
16. An Assessment of the Radon Concentrations in Air Caused by Emissions from Multiple Sources in a Uranium Mining and Milling Region. A Case Study of the Ambrosia Lake Region of New Mexico, Pacific Northwest Laboratory, PNL-4033 (December, 1981)
17. Technical Assessment of Radon-222 Control Technology for Underground Uranium Mines, Office of Radiation Programs, U.S. EPA, ORP/TAD-80-7 (April, 1980).
18. Phosphate Rock Plants - Background Information for Proposed Standards, EPA 450/3-79-017 (September, 1979).
19. Radiation Dose Estimates Due to Air Particulate Emissions from Selected Phosphate Industry Operations, ORP/EERF-78-1 (1978).

20. Industry and Particulate Matter Control Technology Information for Diammonium Phosphate and Granular Triple Superphosphate Manufacture, TRW Environmental Division, (December 15, 1982).
21. Particulate Emissions and Control Costs of Radionuclide Sources in Phosphate Rock Processing Plants, TRW Energy and Environmental Division, (December 15, 1982).
22. US Department of Energy - Effluent Information System, EPA reports, CY 1981 (1982).
23. Memorandum for the Environmental Protection Agency Re: EPA Clean Air Act Regulation of (1) Radionuclides Released from NRC-licensed Facilities and (2) Radionuclides, Released from Extraction Operations, United Nuclear Corp et.al., (March 1983).
24. Information on population, land ownership, and land values surrounding certain uranium mines, Letter from C.H. Bloomster, Pacific Northwest Laboratories to Jay Silhanek, USEPA, (February 24, 1983).
25. Background Information on Radionuclide Emissions from Uranium Mines, Monthly Report No. 3, Pacific Northwest Laboratories, (December 1-31, 1982).
- 25a Supplement to above (Rec'd 5-04-83) *Amg 5-5-83*
26. A Model for Determining the Overall Radon Release Rate and Annual Source Term for a Commercial In-situ Leach Uranium Facility, Brown, Steven H. and Smith, Richard C.
27. Control of Radiation Hazards in Underground Uranium Mines, John G. Franklin.
28. Background Information on Sources of Low-Level Radionuclide Emissions to Air - Comment Draft, Corbit, C.D. et al, PNL-4670 (March, 1983).
29. Emissions of Naturally Occurring Radioactivity: Underground Zinc Mine and Mill, U.S. EPA, EPA-520/6-82-020 (November, 1982).
30. Emissions of Naturally Occurring Radioactivity from Aluminum and Copper Facilities, U.S. EPA, EPA-520/6-82-018 (November, 1982).
31. An Investigation of Radon-222 Emissions from Underground Uranium Mines, NUREG/CR-1273 PNL-3262 (February, 1980).

32. An Environmental Study of Active and Inactive Uranium Mines and Their Effluents, Part I, PNL-3069, Part 1 (August, 1980).
33. Control Technology for Radioactive Emissions to Atmosphere at U.S. Department of Energy Facilities, Pacific Northwest Laboratory, PNL-4621 Draft (March, 1983).
34. NRC Input to CAA Standards, memorandum from J. William Gunter, Environmental Standards Branch to Glen L. Sjoblom, Director, Office of Radiation Programs, (March 25, 1983).
35. Emissions of Naturally Occurring Radioactivity: Stauffer Elemental Phosphorus Plant, EPA-520/6-82-019 (November, 1982).
36. Emissions of Naturally Occurring Radioactivity: Monsanto Elemental Phosphorus Plant, EPA 520/6-82-021 (November, 1982).
37. Potential Health and Environmental Hazards of Uranium Mine Wastes, Office of Radiation Programs, U.S. Environmental Protection Agency (March, 1983).
38. EPA standards for radionuclides under section 112 of the Clean Air Act, Letter from J. Allen Overton, Jr., American Mining Congress to Dr. John W. Hernandez, Jr., (March 21, 1983).

DOCKET A-79-11

CATEGORY II-J

<u>NUMBER</u>	<u>DATE REG'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF I</u>
II-J-1	10-28-80	Memorandum of Understanding Between EPA and NRC Concerning the Clean Air Act <i>mj 5-21-81</i>	ND

DOCKET A-79-11

CATEGORY II-K

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF</u>
II-K-1	4-15-83	Proposed Rule. FR 4-06-83, p.15076 <i>mp 4-19-83</i>	3-29-83
II-K-2	4-15-83	Background Information Document, Proposed Stds. for Radionuclides <i>yes? mp 5-3-83</i>	3-83
<del>II-K-3</del>	<del>4-15-83</del>	<del>Background Information Document, Proposed Stds. for Radionuclides</del>	<del>3-83</del>

CATEGORY III General Comments

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF</u>
III-1	4-22-83	American College of Nuclear Physicians	4-21-83
2	5-02-83	Scripps Clinic and Research Foundation	4-27-83
3	5-03-83	C. G. Bacon, Norristown, PA	ND
4	5-12-83	Atomic Industrial Forum, Inc.	4-20-83
5	"	Beers and Dickson for Sierra Club	4-15-83
6	"	Hunton & Williams for UARG	4-15-83
7	"	Beveridge & Diamond for FMC Industrial Chemical Group	4-19-83
8	"	John H Rains, Palmetto, FL	4-19-83
9	"	U.S Dept. of Energy	4-15-83
10	"	Idaho Mining Assoc.	4-21-83
11	"	National Council on Radiation Protection and Measmts.	4-21-83
12	"	American Mining Congress	4-20-83
13	"	Environmental Coalition on Nuclear Power	4-06-83
14	"	U.S. Nuclear Regulatory Commission	4-19-83
15	5-13-83	Western Nuclear, Inc.	5-10-83
16	"	North Carolina Radiation Protection Commission	5-10-83
17	5-18-83	Rocky Mountain Energy Co.	5-10-83
18	5-24-83	Pennsylvania Radiological Society	5-20-83
19	5-25-83	Wisconsin Radiation Protection Council	5-20-83
20	5-31-83	Floridians United for Safe Energy, Inc.	5-28-83
21	5-31-83	The Upjohn Co.	5-26-83
22	6-01-83	Sierra Club, Potomac Chapter	5-23-83
23	6-02-83	William Boeck, Ph. D., Professor of Physics, Niagara University	5-25-83
24	6-02-83	Tim Johnson	5-25-83
25	6-02-83	Health Physics Society	5-27-83

CATEGORY III- General Comments

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF</u>
III-26	6-02-83	Florida Dept. of Environmental Regulation	5-26-83
27	6-07-83	Northeast Utilities Service Co.	5-26-83
28	6-09-83	Medi-Physics, Inc.	6-01-83
29	6-20-83	New York State Dept. of Labor to Region II	5-26-83
30	6-21-83	Georgia Dept. of Natural Resources	6-01-83
31	6-24-83	Alabama Dept. of Public Health	6-21-83
32	6-28-83	Tennessee Valley Authority	6-21-83
33	7-01-83	Mallinckrodt, Inc.	7-1-83
34	7-01-83	Carl J. Johnson	6-14-83
35	7-05-83	American Heart Assoc. <i>mfg 7-6-83</i>	6-29-83
36	7-12-83	American College of Radiology	7-08-83
37	7-12-83	Idaho Dept. of Health and Welfare	7-05-83
38	7-13-83	Western Nuclear, Inc.	7-12-83
39	7-13-83	Eric Boeldt, Madison, WI	7-12-83
40	7-13-83	Chemical Manufacturers Assoc.	7-12-83
41	7-14-83	Salt River Project	7-11-83
42	7-14-83	Sierra Club	7-13-83
43	"	New England Nuclear	7-13-83
44	"	Stephenson, Carpenter, Crout & Olmstead for Homestake Mining Co. and United Nuclear Corp.	7-13-83
45	"	National Council on Radiation Protection and Measurements	7-14-83
46	"	Public Service Co. ( CO )	7-08-83
47	"	Carl Benson, Solado, TX	7-08-83
48	"	The Fertilizer Inst.	7-14-83
49	"	Covington & Burling for Kerr-McGee Corp.	7-14-83

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DOCKET

III General Comments

CATEGORY

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF DOC.</u>
III-50	7-14-83	US Dept. of Defense	7-14-83
50a	7-15-83	revised page 2 of above	7-15-83
51	"	AMAX	7-12&14-83
52	"	Atomic Industrial Forum	7-14-83
53	"	US Dept. of Energy	7-14-83
54	"	Natural Resources Defense Council	7-14-83
55	"	Hunton & Williams for UARG	7-14-83
55a	7-22-83	corrected copy of comments	7-22-83
56	7-29-83 7-15-83	American Mining Congress	7-14-83
57	7-15-83	Gardinier Inc.	7-11-83
57a	7-18-83	report inadvertently omitted from above	7-12-83
58	"	North Carolina Radiation Protection Commission	7-12-83
59	"	J. R. Simplot Co.	7-12-83
60	7-18-83	Carolina Power & Light Co.	7-13-83
61	"	Duke Power Co.	7-14-83
62	"	Middle South Services	7-14-83
63	"	General Physics Corp.	7-12-83
64	"	New York State Dept. of Environmental Conservation	7-13-83
65	"	Environmental Defense Fund	7-14-83
66	7-19-83	FMC Corp.	7-14-83
67	"	Idaho Mining Assoc.	7-11-83
68	"	International Minerals and Chemicals Corp.	7-14-83
69	7-20-83	Texas Low-Level Radioactive Waste Disposal Authority	7-13-83
70	"	Climax Molybdenum Co.	7-12-83
71	"	Union Carbide Corp.	7-11-83

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CATEGORY: III-General Comments

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMENTER etc.</u>	<u>DATE OF DOC.</u>
III-72	7-20-83	GA Technologies, Inc.	7-14-83
73	"	Colorado Mining Assoc.	7-14-83
74	"	U.S.Dept. of the Interior	7-15-83
75	"	Occidental Petroleum Corp.	7-13-83
76	"	Pathfinder Mines Corp.	7-11-83
77	7-26-83	C-E-Power Systems	7-19-83
78	8-1-83	DOE	ND
79	8-2-83	Paul Giardina, Region II, enclosing comments from New York Dept. of Health dated 6-29-83	7-28-83
80	8-12-83	Hunton and Williams (UARG)	8-11-83
<del>80</del> > 81	8-16-83	Conference of Radiation Control Program Directors, Inc.	8-06-83
82	8-30-83	Advisory Committee on Reactor Safeguards - 280 General Meeting - Transcript	8-04-83
83	8-30-83	Advisory Committee on Reactor Safeguards Joint Subcommittee Meeting on Reactor Radiological Effects and Site Evaluation	7-18-83
84	8-30-83	Beveridge and Diamond, P.C. Request for Science Advisory Board ("SAB") Review of the Scientific Basis of EPA's Radionuclide Rulemaking July 14, 1983	8-22-83
<hr/>			
85	9-02-83	New Mexicans for Jobs & Energy	7-21-83
86	9-02-83	American Petroleum Inst.	7-14-83
87	9-06-83	Union Carbide	8-17-83
88	9-06-83	Energy Fuels Nuclear, Inc.	8-16-83
89	9-06-83	Gulf Mineral Resources Co.	8-12-83
90	9-23-83	American Petroleum Inst.	9-21-83

*my 8-31-83*

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CATEGORY: III-General Comments

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMENTER etc.</u>	<u>DATE OF DOC.</u>	
III-91	10-03-83	Environmental Defense Fund	9-29-83	
92	10-24-83	E. Gloyna, Univ. of Texas (Austin) to C. Walske, Atomic Industrial Forum	8-27-83	
120583>>>	93	10-24-83	API to EPA/ANR	10-83
121383>>>	94	12-09-83	National Council on Radiation Protection and Measurements	11-25-83
95	1-20-84	Beers & Dickson for Sierra Club	11-03-83	
96	1-20-84	RADRISK/BEIR-3 Part I: <u>Basis for EPA Radiation Risk Assessments - DRAFT</u>	1-84	
97	1-20-84	RADRISK/BEIR-3 Part II: <u>Dosimetric Methods and Codes Used to Assess Radiation Risk - DRAFT</u>	1-84	
98	1-23-84	US Dept. of Health & Human Services	1-17-84	
12584>>>	99	1-23-84	"Life Table Methodology for Evaluating Radiation Risk: An Application Based On Occupational Exposures" <u>Health Physics</u> , Vol 40, p. 439.	ND
>>>>	100	1-23-84	<u>AIRDOS-EPA: A Computerized Methodology for Estimating Environmental Concentrations and Dose to Man from Airborne Releases of Radionuclides EPA 520/1-79-009 PB80-147838</u>	12-79
101	2-15-84	<u>Background Info. on Sources of Low-Level Radionuclide Emissions to Air. PNL-4670</u>	9-83	
102	2-15-84	Notice of Open SAB Meeting, FR 2-02-84 p. 4138	1-27-84	
103	2-15-84	Historical documents provided to EPA's SAB from D.G. Scroggin, Beveridge and Diamond.	1-25-84	

3-22-84

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CATEGORY: III-A DOE Facilities

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
III-A-1	5-11-83	Battelle (7 letters to various DOE facilities)	4-21-83
2	6-02-83	Nuclear Reactor Lab, MIT	5-26-83
3	7-20-83	Battelle (Series of letters to various DOE)	7-07-83
4	7-20-83	Memo from D.E.Patterson (DOE) to Field Office Managers	10-27-82
111783	5	9-02-83	<u>Feed Materials Production Center</u> ND
6	12-09-83	Battelle, Pacific Northwest Laboratories	9-27-83

*mg* 12-13-83

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CATEGORY: III-B NRC Licensed Facilities and Non-DOE Fed. Fac.

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
III-B-1	5-03-83	The Society of Nuclear Medicine	4-26-83
2	5-11-83	American Nuclear Society	5-04-83
3	5-12-83	Indiana University, Dept. of Env. Health and Safety	5-06-83
4	5-31-83	Abbott Laboratories	5-27-83
5	6-02-83	Nuclear Reactor Laboratory, MIT	5-26-83
6	6-10-83	Louisiana Dept. of Natural Resources	6-06-83
7	6-24-83	US Nuclear Regulatory Commission	6-21-83
8	7-13-83	Amersham Corp.	7-06-83
9	7-14-83	American College of Nuclear Physicians/ The Society of Nuclear Medicine	6-12-83
10	7-15-83	Eric Boeldt, Madison, WI	7-12-83
11	7-20-83	Nuclear Reactor Lab., MIT	7-12-83
81783	7-22-83	Pharmaceutical Manufacturers Assoc.	7-14-83
13	8-30-83	Memo to docket from J. Gunter, ANR 460, re: Meeting between EPA and NRC, 7-07-83	8-19-83
14	9-02-83	Memo to Nunzio Palladino, Chairman U.S. NRC from J.J. Koz, Chairman, ACRS	8-09-83

*mfj 11-17-83*

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CATEGORY: III-C Underground Uranium Mines

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
III-C-1	5-17-83	South Dakota Dept. of Water & Natural Resources	5-10-83
2	6-01-83	Rocky Mountain Energy Co.	5-18-83
3	7-05-83	Silver King Mines, Inc.	6-29-83
4	8-1-83	Cotter Corp.	7-14-83
5	8-12-83	State of New Mexico	7-18-83
6	8-30-83	Western Nuclear, Inc.	8-19-83
7	10-24-83	Kerr-McGee Corp.	9-26-83

*mg 8-17-83*

*mg 8-31-83*

*mg 11-17-83*

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CATEGORY: III-D- Elemental Phosphorus Plants

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
III-D-1	7-13-83	Monsanto Industrial Chemicals Co.	7-7-83
81783>>	2 8-12-83	DOE with material from Exxon Nuclear	7-27-83
111783>>	3 9-02-83	Letter from Don Scroggin, Beveridge and Diamond	8-10-83
	4 1-16-84	<u>Control Technology Alternatives and Costs for Compliance - Elemental Phosphorus Plants.</u> Science Applications, Inc.	12-01-83

*mg 1-25-84*

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CATEGORY: III-E Coal Fired Boilers

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
III-E-1	4-26-83	Comment from "a curious citizen"	4-14-83
2	5-03-83	Peter Bosserman, P.E., Milwaukee, WI	4-29-83
3	5-24-83	N. Roy Greiner, Los Alamos, NM	5-18-83
4	5-27-83	Adolph Coors Co.	5-24-83
5	6-02-83	E.I.DuPont de Nemours & Co.	5-25-83
6	6-10-83	Oregon Dept. of Environmental Quality	5-24-83
7	6-20-83	Washington State Dept. of Social and Health Services	6-14-83
8	7-22-83	West Associates	7-07-83
9	7-22-83	Memo from Thomas Reavey with copy of above submission and "Estimation of Radionuclide Releases from Specific Large Coal-Fired Industrial and Utility Boilers" Greiner etal.	7-20-83
10	8-1-83	New Jersey Dept. of Environmental Protection	7-21-83
11	8-4-83	Terrence A. McLaughline to Shiva Gard, Naval Facilities Engineering Command	8-4-83
12	8-12-83	New York Dept. of Labor	5-26-83
13	9-02-83	Note to Ed Lukjanowiz from Shiva Garg (NavFac)	8-15-83

*mj 8-18-83*

*mj 11-17-83*

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CATEGORY III-F Phosphate Industry

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF</u>
III-F-1	5-06-83	Ecology and Environment Inc.	5-04-83
2	5-17-83	Stauffer Chemical Co.	5-12-83
3	6-21-83	T. Reese for ManaSoat-88, et al <i>mj 8-18-83</i>	5-27-83
4	12-06-83	Manasota - 88 <i>mj 1-25-84</i>	11-20-83

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CATEGORY: III-G Other Extraction Industries

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
81883 III-G-1	6-10-83	California Portland Cement Co.	5-27-83
III-G-2	9-08-83	Memo from M. F. O'Connell re: Corrections to report on Mineral Extraction Industries	8-18-83

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*copy 9-14-83*

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CATEGORY III-H Uranium Fuel Cycle Facilities

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTS</u>	<u>DATE OF DOC.</u>
III-H-1	7-18-83	Yankee Atomic Electric Co. <i>aug 8-18-83</i>	7-14-83

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CATEGORY: III-I Low Energy Accelerators

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
III-I-1	8-12-83	J. Clark Pontius, Oxford, Ohio and reply <i>msj 8-18-83</i>	7-14-83

DOCKET A-79-11CATEGORY III-J

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTS</u>	<u>DATE OF D</u>
III-J-1	5-03-83	Transcript of Hearing, 4-28 & 29, Washington, D.C. (Two Volumes) <i>ref 5-03-83</i>	4-28 & 29
2	5-20-83	Testimony of Atomic Industrial Forum	4-29-83
3	5-20-83	Testimony of American College of Radiology	4-28-83
4	5-20-83	Testimony of American Mining Congress	4-28-83
5	5-20-83	Testimony of Dept. of Energy	4-28-83
6	5-20-83	Testimony of Utility Air Regulatory Group	4-28-83
7	5-20-83	Testimony of U.S. Nuclear Regulatory Commission	4-28-83
8	5-20-83	Testimony of Manasota - 88 <i>ref 5-20-83</i>	4-29-83
9	7-01-83	Transcript of Hearing, Denver, Colorado <i>ref 7-05-83</i>	6-14-83

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CATEGORY: III-L

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
III-L-1	5-16-83	Memo to docket from T. Reavey, ANR 460, re: Request for information concerning particulate emission rates from coal-fired utility boilers. Request made by R. Roberson of Kilkelly Environ. Associates, 5-02-83.	5-13-83
2	5-20-83	Memo to docket from T. McLaughlin, ANR 460, w/ 11 enclosures. <u>SEE SUBINDEX</u>	5-20-83
3	5-20-83	Letter, T. McLaughlin, ANR 460, to J. Auxier, Evaluation Research Corp.	5-19-83
4	6-02-83	Letter, T. McLaughlin, ANR 460, to J. Salsman, Texas Low-Level Disposal Authority	ND
5	6-07-83	G. Sjoblom, ANR 458, to A. Sierck, Beveridge and Diamond	6-06-83
7783>	6	6-28-83	C. Elkins, ANR to R. Naum, MC re: letter dated 6-27-83 6-02-83
3>	7	7-14-83	Memo to docket from T. McLaughlin, ANR 460, re: Meeting w/ Kerr-McGee, 6-23-83
8	8-30-83	Memo to docket from B. Parks, ANR 460, re: conversation w/ R. Yuhnke, EDF, 8-10-83	8-26-83
9	12-16-83	Memo to CDS from J. Topping, OAR. Insertion of OMB Comment into docket. OMB to EPA, 12-09-83. (same as A-80-40, IV-D-618)	12-16-83

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

A 79-11  
III-L-2

DATE: MAY 20 1983

SUBJECT: Submission to Docket No A-79-11

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY

FROM: *for Linda Martin*  
Terrence A. McLaughlin, Chief  
Environmental Standards Branch (ANR-460)

MAY 20 1983

TO: Central Docket Section (A-130)

CENTRAL DOCKET  
SECTION

SUBINDEX

The following attached documents are submitted to Docket No. A-79-11 (Section II). We have retained a copy of them for our files.

1. Testimony before the U.S. Environmental Protection Agency by Atomic Industrial Forum (AIF) Subcommittee on the Radiological Aspects of the 1977 Clean Air Act, April 29, 1983, by Shepard Bartnoff. TRANSFERRED TO III-J-2 ✓
2. Comments for the EPA-Draft Testimony Amending 40 CFR Part 61 from The American College of Radiology, Thomas P. Bruderle, Assistant Director, Governmental Relations (April 28, 1983). TRANSFERRED TO III-J-3 ✓
3. Comments on U.S. Environmental Protection Agency Proposed Rules 40 CFR Part 61 Federal Register 48, 15076-15091, (April 6, 1983) Warren K. Sinclair, President, The National Council on Radiation Protection and Measurements.
4. Testimony of John J. Zimmerman, Chairman, Radionuclide Working Group, American Mining Congress, on the Environmental Protection Agency's Proposed Standards for Radionuclides under Section 112 of the Clean Air Act, 48 Federal Register 15076, Washington, D.C. (April 28, 1983). TRANSFERRED TO III-J-4 ✓
5. Testimony of Alvin W. Trivelpiece, Director, Office of Energy Research, Department of Energy, on EPA's proposed Radionuclide Standards (April 28, 1983). TRANSFERRED TO III-J-5 ✓
6. Remarks of Edward M. Nagel on behalf of the Utility Air Regulatory Group to the Environmental Protection Agency (April 28, 1983). TRANSFERRED TO III-J-6 ✓
7. Testimony of Dr. William A. Mills, Chief, Health Effects Branch, U.S. Nuclear Regulatory Commission, on the matter of the Environmental Protection Agency's Proposed Clean Air Act Emission Limitations for NRC-licensed Activities (April 28, 1983). TRANSFERRED TO III-J-7 ✓
8. Manasota - 88 Presentation for EPA Public Hearing, National Emission Standards for Hazardous Air Pollutants; Standards for Radionuclides, Washington, D.C. (April 29, 1983). TRANSFERRED TO III-J-8 ✓

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III L-2

9. DARTAB: A Program to Combine Airborne Radionuclide Environmental Exposure Data with Dosimetric and Health Effects Data to Generate Tabulations of Predicted Health Impacts, ORNL-5692 (August, 1981).
10. A Combined Methodology for Estimating Dose Rates and Health Effects from Exposure to Radioactive Pollutants, ORNL-7105 (December, 1980).
11. Preliminary Report - Radioactive Air Emissions from non-Uranium Mineral Extraction Facilities, by Don Hendricks and Associates, Inc. for the Office of Radiation Programs - Las Vegas Facility, U.S. Environmental Protection Agency, Las Vegas, Nevada 89114 (April 1983).

SUBINDEX

Enclosure

DOCKET A-79-11

CATEGORY III-M Items supplementing record pursuant to  
May 31, 1983 request from E.D.F.

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER</u>	<u>DATE OF DOC.</u>
III-M-1	6-29-83	Letter, R. W. Ramsey, Jr., U.S. Dept. of Energy to A. Richardson, USEPA	8-13-81
2	"	"Methodological Example: Uranium Mill Tailings at Inactive Sites", J. Kolb, Benefits Branch, OPA.	9-07-82
3	"	Memo, J. Hernandez to K. Bennett, Subject: EPA Proposed Regulation on Inactive Uranium Mill Tailing Piles.	12-21-81
4	"	Memo, A. Richardson, ANR-460 to K. Bennett, ANR- 443, Subject: Uranium Mill Tailings	11-12-81
		<i>rmg 7-6-83</i>	

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CATEGORY: IV

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
IV-1	3-01-84	Testimony of Don. G. Scroggin on behalf of the Idaho Mining Assoc. before the SAB subcommittee on Risk Assessment for Radionuclides	2-21-84
IV-2	3-01-84	Information Briefing for the SAB; Example Problem - The Y-12 Plant.	2-84
3184>> IV-3	3-01-84	Information Briefing for the SAB; Example Problem - Elemental Phosphorous Plants.	2-84
IV-4	3-14-84	Letter, James Hardin (ANR-460) to Dr. G. Hoyt Whipple.	3-08-84
IV-5	4-05-84	Minutes of Meeting: SAB Subcommittee On Risk Assessment For Radionuclides	1-16-84
IV-6	4-11-84	U.S. Uranium Mining Industry: Background Information on Economics and Emissions. Battelle	3-84
IV-7	4-11-84	Memo: James Hardin, ESB, to files Subject: Trip Report: Y-12 Plant, Oak Ridge Tennessee and FMPC, Fernald, Ohio March 19-21, 1984	4-09-84
72084> IV-8	4-17-84	Survey of Five Utility Boilers for Radionuclide Emissions. Final Rpt.	12-83
IV-9	8-09-84	Transcript of the 1-16-84 meeting of the US EPA's Science Advisory Board Subcommittee on Risk Assessment for Radionuclides.	1-16-84
IV-10	8-09-84	Transcript of the 2-21-84 meeting of the US EPA's Science Advisory Board Subcommittee on Risk Assessment for Radionuclides.	2-21-84
IV-11	8-09-84	Transcript of the 2-22-84 meeting of the US EPA's Science Advisory Board Subcommittee on Risk Assessment for Radionuclides.	2-22-84
IV-12	8-09-84	Transcript of the 3-22-84 meeting of the US EPA's Science Advisory Board Subcommittee on Risk Assessment for Radionuclides.	3-22-84
IV-13	8-09-84	Statement of A. Bertrand Brill, M.D. on behalf of the Society of Nuclear Medicine et al at the 3-22-84 meeting ( see IV-12 )	3-22-84
IV-14	8-09-84	"Perspectives on How EPA Decision Makers are Presented with Risk Assessment Information in Context with Other Information in Order to make Risk Management Decisions"	ND

DOCKET: A-79-11

CATEGORY: IV

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
IV-15	8-09-84	"An Estimation of the Daily Food Consumption Based on Data from the 1977-1978 USDA Nationwide Food Consumption Survey."	2-27-84
IV-16	8-09-84	Agenda of the March 22-23, 1984 meeting of the USEPA SAB Subcommittee on Risk Assessment for Radionuclides	3-22/23-84
IV-17	8-09-84	Membership List of the USEPA SAB Subcommittee on Risk Assessment for Radionuclides	ND
IV-18	8-09-84	Ltr. from William Brownell, Hunton & Williams to Dr. T. Yosie, SAB	3-15-84
IV-19	8-09-84	New pages for RADRISK/BEIR-3, Part I	1-84
IV-20	8-09-84	D. Scroggin, Beveridge and Diamond to Dr. T. Yosie, SAB	1-25-84
IV-21	8-09-84	Environmental Defense Fund to Administrator enclosing: a. Environmental Defense Fund Petition to Reopen Rulemaking Docket b. "Evaluation of Bulkheads for Radon Control" c. "Dose Calculations for the Respiratory Tract from Inhaled Natural Radionuclides as a Function of Age."	4-16-84

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CATEGORY IV CONT.

- IV-22 Letter dated May 11, 1984 from C.H. Bloomster, Battelle Pacific Northwest Laboratories to Jay Silhanek, Office of Radiation Programs, U.S. EPA, forwarding the report entitled "Cumulative Ore Production and Radon Release Information for Underground Uranium Mines."
- 23 Draft Final Report, "Cost Survey for Radon Daughter Control by Ventilation and Other Control Techniques," prepared by Battelle, Pacific Northwest Laboratories for the Bureau of Mines.
- 24 Bruno, G.A., J.A. Dirks, P.O. Jackson, and J.K. Young, "U.S. Uranium Mining Industry: Background Information on Economics and Emissions," March 1984.
- 25 Draft Report, "Radon Emissions from Underground Uranium Mines," prepared by Battelle, Pacific Northwest Laboratories for the Bureau of Mines.
- 26 Letter dated April 9, 1984 from Paul J. Magno, Office of Radiation Programs, U.S. EPA, to Kenneth Dailey, FMC Corporation, forwarding the draft report on radionuclide emission testing conducted at FMC's elemental phosphorus plant in Pocatello, Idaho.
- 27 Letter dated April 18, 1984 from K.N. Dailey, FMC Corporation to Paul J. Magno, Office of Radiation Programs, U.S. EPA, detailing FMC comments on draft report of the radionuclide emission testing conducted at FMC's Pocatello elemental phosphorus plant.
- 28 Letter dated June 12, 1984 from K.N. Dailey, FMC Corporation to Paul J. Magno, Office of Radiation Programs, U.S. EPA, concerning projected costs of compliance.
- 29 Letter dated May 25, 1984 from Paul J. Magno, Office of Radiation Programs, U.S. EPA, to Cam Balentine, Stauffer Chemical Company, forwarding the draft report on the radionuclide emission testing conducted at Stauffer's elemental phosphorus plant in Silver Bow, Montana.

Letter dated August 7, 1984 from Cam Balentine, Stauffer Chemical Company to Paul J. Magno, Office of Radiation Programs, U.S. EPA, concerning draft report on the results of the radionuclide emission testing at Stauffer's Silver Bow Plant.

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AUG 27 1984

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IV-31.

- "Analysis of Achievable Po-210 Emission Reduction and Associated Costs for FMC's Pocatello, Idaho, Plant," prepared for the Office of Radiation Programs, U.S. EPA, by Midwest Research Institute, August 1984.
32. "Lung-Clearance Classification of Radionuclides in Calcined Phosphate Rock Dust," prepared for the Office of Radiation Programs, U.S. EPA, by Pacific Northwest Laboratory, July 1984.
33. "Source Test Plan for Radioactive Emission Testing of Phosphate Industry Calciners," prepared for the Office of Radiation Programs, U.S. EPA, by Midwest Research Institute, April 1, 1983.
34. "Emissions of Lead-210 and Polonium-210 from Calciners at Elemental Phosphorus Plants: Stauffer Plant, Silver Bow, Montana," prepared by the Office of Radiation Programs, U.S. EPA, August 1984.
35. "Emissions of Lead-210 and Polonium-210 from Calciners at Elemental Phosphorus Plants: FMC Plant, Pocatello, Idaho," prepared by the Office of Radiation Programs, U.S. EPA, June 1984.
36. "Airborne Emission Control Technology for the Elemental Phosphorus Industry," prepared for the Office of Radiation Programs, U.S. EPA, by Science Applications, Inc., January 26, 1984.
37. Letter dated November 25, 1983 from Warren K. Sinclair, President, National Council of Radiation Protection and Measurements to Glen L. Sjoblom, Director, Office of Radiation Programs, U.S. EPA, concerning EPA's proposed radionuclide standards.
38. "RADRISK/BEIR-3; Part I.: Basis for EPA Radiation Risk Assessments," Draft report prepared by the Office of Radiation Programs, U.S. EPA, January 1984.
39. "RADRISK/BEIR-3; Part II.: Dosimetric Methods and Codes Used to Assess Radiation Risk," Draft report prepared by the Office of Radiation Programs, U.S. EPA, January 1984.
40. "Life Table Methodology for Evaluating Radiation Risk: An Application Based on Occupational Exposures," prepared by the Office of Radiation Programs U.S. EPA, June 1979.
41. "AIRDOS-EPA: A Computerized Methodology for Estimating Environmental Concentrations and Dose to Man from Airborne Releases of Radionuclides," Office of Radiation Programs, U.S. EPA, December 1979.
42. "Emission Testing of Calciner Off-Gases at FMC Elemental Phosphorus Plant, Pocatello, Idaho," prepared for the Office of Radiation Programs, U.S. EPA, by Radian Corporation, August 1984. Two Volumes
43. "Emission Testing of Calciner Off-Gases at Stauffer Elemental Phosphorus Plant, Silver Bow, Montana," prepared for the Office of Radiation Programs, U.S. EPA, by Radian Corporation, August 1984. Two Volumes

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AUG 27 1984

DOCKET: A-79-11

CATEGORY: IV- cont.

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
IV-44	9-05-84	American Mining Congress to J. Cannon enclosing AMC comments to SAB, 6-6-84.	9-04-84

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

A-79-11  
IV-45  
①/⑱

DATE: SEP 7 1984

SUBJECT: Submission to Docket No. A-79-11

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ENVIRONMENTAL PROTECTION  
AGENCY

SEP 07 1984

FROM: *Stephany J. De Scisciolo*  
Stephany J. De Scisciolo  
Criteria and Standards Division (ANR-460)

CENTRAL DOCKET  
SECTION

TO: Central Docket Section (LE-130)

The following documents are to be entered in Section IV of Docket No. A-79-11. We have retained a copy for our files.

1. "Methods for Measurements of <sup>222</sup>Rn Emissions from Underground Uranium Mines," prepared for the U.S. EPA, Office of Radiation Programs, by Battelle Pacific Northwest Laboratories, August 1984.
2. "Modeled Airborne Radon Concentrations from Uranium Mines," prepared for the U.S. EPA, Office of Radiation Programs, by Battelle Pacific Northwest Laboratories, September 1984.
3. Letter dated May 16, 1984, from Sam T. Windham, Office of Radiation Programs, U.S. EPA, to Ken Dailey, FMC Corporation, forwarding results of shale sample analyses.
4. Letter dated June 18, 1984, from K. Dailey, FMC Corporation, to Sam T. Windham, Office of Radiation Programs, U.S. EPA, regarding shale sample analyses.
5. "Analysis of Achievable Po-210 Emissions Reductions and Associated Costs for Monsanto's Elemental Phosphorus Plant at Soda Springs, Idaho, Draft Report, prepared for the U.S. EPA, Office of Radiation Programs, by Midwest Research Institute, August 1984.
6. "Emissions of Lead-210 and Polonium-210 from Calciners at Elemental Phosphorus Plants: Monsanto Plant, Soda Springs, Idaho, prepared by the U.S. EPA, Office of Radiation Programs, September 1984.
7. "Emission Testing of Calciner Off-Gases at Monsanto Elemental Phosphorus Plant, Soda Springs, Idaho, Emission Test Final Report, Volumes I and II," prepared for the U.S. EPA, Office of Radiation Programs, by Radian Corporation, August 1984.
8. Letter dated August 17, 1984 from Norton Nelson and Roger McClellan to William D. Ruckelshaus transmitting "Report on the Scientific Basis of EPA's Proposed National Emission Standards for Hazardous Air Pollutants for Radionuclides," prepared by the U.S. EPA's Science Advisory Board's Subcommittee on Risk Assessment for Radionuclides.
9. Memo dated September 7, 1984 from Richard J. Guimond, Office of Radiation Programs, U.S. EPA to Docket No. A-79-11 regarding the Agency's response to the Science Advisory Board's Subcommittee report on airborne radionuclides.

10. Letter dated September 5, 1984, from Warren K. Sinclair, National Council on Radiation Protection and Measurements, to William D. Ruckelshaus, U.S. EPA, regarding standards for limiting radionuclide emissions to air.
  11. Letter dated March 29, 1984, from Alvin W. Trivelpiece, U.S. DOE, to Joseph A. Cannon, U.S. EPA, regarding the proposed rule for airborne radionuclides.
  12. Letter dated February 9, 1984 from Alan K. Simpson, U.S. Senate, to William D. Ruckelshaus, U.S. EPA, regarding the Science Advisory Board's review of the proposed airborne radionuclides standard.
  13. Memo dated December 6, 1983 from William D. Ruckelshaus, U.S. EPA, to the Chairman, Science Advisory Board, regarding SAB Review of Risk Estimates Due to Radionuclides.
  14. Letter dated March 29, 1984 from Donald P. Hodel, U.S. DOE, to William D. Ruckelshaus, U.S. EPA, concerning regulation of radionuclide emissions from DOE facilities under the Clean Air Act.
  15. Letter dated June 12, 1984 from Alvin W. Trivelpiece, U.S. DOE, to Joseph A. Cannon, U.S. EPA, concerning EPA's proposed standards for radionuclide emissions from DOE facilities.
  16. Letter dated June 26, 1984, from Glen L. Sjoblom, U.S. EPA, Office of Radiation Programs to Roger O. McClellan, Chairman, Science Advisory Board Subcommittee on Risk Assessment for Radionuclides, transmitting comments on the Subcommittee's draft report.
  17. Letter dated September 6, 1984, from L.D. Hamilton, Brookhaven National Laboratory, to Terrence A. McLaughlin, U.S. EPA, Office of Radiation Programs, transmitting the following documents:
    - Statement made by L.D. Hamilton before the Science Advisory Board's Subcommittee on Risk Assessment for Radionuclides meeting on February 21, 1984, "The EPA Assessment of Human Health Risk of Atmospheric Radon-222 and Daughters."
    - Statement of Dr. John H. Harley made at the same meeting, "Sources of Atmospheric Radon and Environmental Concentration of Radon and Its Daughters."
-

- Statement of Dr. Naomi H. Harley made at the same meeting, "Comparing Environmental Radon Daughter Dose with the Dose from Underground Exposure."

- Letters sent to Dr. Terry F. Yosie, Director, Science Advisory Board for distribution to the members of the SAB Subcommittee on Risk Assessment for Radionuclides on March 26, 1984 and June 1, 1984 covering ALARA and uncertainty.

20 Enclosures

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

A-79-11

DATE: SEP 18 1984

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY

IV-46

SUBJECT: Submission to Docket No. A-79-11

SEP 19 1984

①/⑤

FROM: *Stephan J. De Sciscobio*  
Stephan J. De Sciscobio  
Criteria and Standards Division (ANR-460)

CENTRAL DOCKET  
SECTION

TO: Central Docket Section (LE-130)

The following documents are to be entered in Section IV of Docket No. A-79-11. We have retained a copy for our files.

1. Memo dated August 31, 1984, from Marjorie Putnam, Midwest Research Institute, to Paul Magno, Office of Radiation Programs, U.S. Environmental Protection Agency, regarding fabric filter applications on gas streams that may cause condensation problems.
2. Memo dated August 23, 1984, from Jack Butler, Midwest Research Institute, to Paul Magno, Office of Radiation Programs, U.S. Environmental Protection Agency, regarding baghouse preheater calculations for FMC, Pocatello, Idaho.
3. Letter dated September 10, 1984, from Don Scroggin, Beveridge and Diamond, P.C., to Terrence McLaughlin, Office of Radiation Programs, U.S. Environmental Protection Agency, transmitting a formal request to withdraw the radionuclides rulemaking.
4. "Analysis of Achievable Po-210 Emission Reductions and Associated Costs for Monsanto's Elemental Phosphorus Plant at Soda Springs, Idaho," Final Report, prepared by Midwest Research Institute for the U.S. Environmental Protection Agency, September 1984.
5. "Cost Survey for Radon Daughter Control by Ventilation and Other Control Techniques," Final Report, prepared by Battelle, Pacific Northwest Laboratories, for the Bureau of Mines, August 1984.

DOCKET: A-79-11

CATEGORY: IV cont.

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTS etc.</u>	<u>DATE OF DOC.</u>
IV-47	9-21-84	Letter from Julie Overbaugh, Harvard School of Public Health, to Richard Guimond, Office of Radiation Programs, U.S. Environmental Protection Agency, transmitting the report "Discussion of the Lung Cancer Risk Resulting from Radon Exposure to the General Public."	9-84
92684>>>>			
IV-48	10-17-84	Cost Survey for Radon Daughter Control By Ventilation and Other Control Techniques: Radon Emissions from Underground Uranium Mines" , USDOJ, Bureau of Mines.	9-84
IV-49	10-17-84	Memo to docket from J. Russell, ANR-460, enclosing additional references in "Background Information Document for Final Rules"	10-16-84 10-19-84
IV-50	10-19-84	NCRP letter from Warren Sinclair, and attached paper entitled, " Fifty Years of Neutrons in Biology and Medicine: The Comparative effects of neutrons on biological systems."	10-04-84
IV-51	10-22-84	Memo to docket from T. Reavey (ANR-460) submitting: 1. Corbit C.D., et al., Background Information on sources of Low-Level Radionuclide Emissions to Air, PNL-4670, Sept. 1983. 2. Jenkins C.E., and Corley J.P., Airborne Radionuclide Emissions from Mineral and Metal Processing, Sept., 1983.	2 8 10-19-84
IV-52	10-22-84	Memo to docket from R. Guimond (ANR-460) re Meeting with Robert Yuhnke, EDF (10-15-84)	10-18-84
IV-53	10-22-84	Report of the Task Force on Radon in Structures	8-80 10-23-84
IV-54	10-22-84	Memo to docket from Charles Robbins (ANR-460) submitting 12 documents. (SEE SUB-INDEX) <i>see sub-index for mf</i>	10-22-84
<i>mf</i> IV-55	11-01-84	Memo to docket from T. Reavey enclosing: Jack Faucett Associates, Impact of Proposed Clean Air Act Standards for Radionuclides on Users of Radiopharmaceuticals, Prepared for EPA under contract, October 1984.	10-30-84



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

NOV 14 1989

OFFICE OF  
AIR AND RADIATION

MEMORANDUM

SUBJECT: Docket A-79-11 (NESHAPS)  
FROM: Dan Hendricks, Staff Officer *Dan*  
Criteria and Standards Division (ANR-460)  
TO: Central Docket Section (LE-131)

It has been decided that section XIII, parts A, B, C, D & F of docket A-79-11 should be closed and that the addition of any more material to this section should be discontinued. This action is taken because the NESHAPS rule was signed by the Administrator on October 31, 1989.

Any new material submitted to the docket after the date of this memorandum should be put into a new section designated as Section XIV.

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY

JUN 29 1983

EDF CENTRAL DOCKET  
SECTION

A 79-11

III-M-1/4

*Gordon* and we have  
agreed to add these documents to  
the record of the inactive mill  
tailings proceeding.

Could you do a separate index  
page listing them as

"Items supplementing record  
pursuant to May 31 1983  
request of E.P.F."  
or similar caption?

June FR 2-6-85 p 5190

NPRM FR 2-21-85 p 7280  
COB - 3-25-85

June FR 4-17-85 p 15386

Thanks, Chris 382-7630

40 CFR Part 61  
National Emission Standards for  
Hazardous Air Pollutants

Public Comments Received on  
Advanced Notice of Proposed Rulemaking  
Standards for Radon-222 Emissions from Licensed Uranium Mills  
October 31, 1984

Branch Document  
September 10, 1985

U.S. ENVIRONMENTAL PROTECTION  
AGENCY

SEP 16 1985

CENTRAL DOCKET  
SECTION

Please place in Clean Air Act file  
~~Radon-222~~

This is the material  
someone anonymously sent  
to the Central Docket  
Section, which I am  
returning at your request  
Larry Rayton  
382-7548

OFFICE OF RADIATION PROGRAMS  
Criteria and Standards Division  
U.S. Environmental Protection Agency  
Washington, D.C. 20410

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE: OCT 22 1984

A 79-11  
IV-54

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY

1/12

SUBJECT: Submittal to Docket A-79-11

FROM: *Charles Robbins*  
Charles Robbins  
Environmental Standards Branch, CSD (ANR-460)

OCT 22 1984

TO: Central Docket Section  
West Lobby, LE-130

CENTRAL DOCKET  
SECTION

Attached for submittal to Docket A-79-11, Section IV, are the following documents. We have retained a copy of each for our files.

SUBINDEX

*mf*  
*mf*  
*mf*  
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*mf*

1. Background Information Document for Final Rules  
Volume 1 - EPA 520/1-84-022-1 - October 1984
2. Background Information Document for Final Rules  
Volume 2 - EPA 520/1-84-022-2 - October 1984
3. Response to Comments Final Rules for Radionuclides  
Volume 1 - EPA 521/1-84-023-1 - September 1984
4. Response to Comments Final Rules for Radionuclides  
Volume 2 - EPA 521/1-84-023-2 - October 1984
5. Regulatory Impact Analysis of Environmental Standards for  
Elemental Phosphorus Plants - October 1984
6. "Control Technology for Radioactive Emissions to the Atmosphere  
at U.S. Department of Energy Facilities - October 1984"
7. "A Survey of Radioactive Effluent Releases from Byproduct Material  
Facilities," U.S. Nuclear Regulatory Commission, August 1981.
8. Memo dated August 24, 1984 from Barry S. Parks, Office of Radiation  
Programs U.S. EPA to Richard J. Guimond, Office of Radiation Programs,  
U.S. EPA, concerning NRC-License Dose Estimates.
9. Letter dated October 3, 1984 from Warren K. Sinclair, NCRP to  
William D. Ruckelhaus, U.S. EPA, transmitting copy of NCRP statement  
on Control of Air Emissions of Radionuclides
10. Federal Register notice entitled, "National Emissions Standards for  
Hazardous Air Pollutants; Regulation of Radionuclides," Withdrawal of  
Proposed Standards.

11. Federal Register notice entitled, "National Emission Standards for Hazardous Air Pollutants; Standards for Radon-222 Emissions from Underground Uranium Mines," Advance Notice of Proposed Rulemaking.
12. Federal Register notice entitled "National Emission Standards for Hazardous Air Pollutants; Standards for Radon-222 Emissions from Licensed Uranium Mills," Advance Notice of Proposed Rulemaking.

Please close Section IV of the Docket and open Section V by Close of Business October 22.

12 Attachments

10-30-84

DOCKET: A-79-11

CATEGORY: IV-D comments

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTS etc.</u>	<u>DATE OF DOC.</u>
IV-D-1	9-05-84	C.G. Bacon, Norristown, PA	ND
IV-D-2	9-19-84	Beveridge & Diamond to Sheldon Myers, ORP	9-17-84
IV-D-3	9-21-84	Environmental Defense Fund	9-21-84 <i>9-21-84</i>
IV-D-4	9-21-84	American Mining Congress	9-21-84
IV-D-5	9-21-84	Leonard Hamilton, M.D., Ph.D., Brookhaven National Laboratory	9-20-84
IV-D-6	9-21-84	The Fertilizer Inst.	9-21-84
IV-D-7	9-21-84	Natural Resources Defense Council	9-12-84
IV-D-8	9-21-84	Washington Public Power Supply System	9-20-84
IV-D-9	9-21-84	Environmental Defense Fund ( See also IV-D-3 )	9-20-84 <i>9-28-84</i>
IV-D-10	9-21-84	Manasota - 88	9-17-84
IV-D-11	9-24-84	Umetco Mineral Corp.	9-19-84
IV-D-12	9-24-84	Kerr-McGee Corp.	9-21-84
IV-D-13	9-25-84	Tennessee Valley Authority	9-20-84
IV-D-14	9-26-84	Middle Couth Services	9-20-84
IV-D-15	9-26-84	Beveridge and Diamond for Idaho Mining Assoc.	9-21-84
IV-D-16	10-01-84	Hunton & Williams for UARG	9-21-84
IV-D-17	10-05-84	Monsanto Industrial Checmicals Co.	9-21-84
IV-D-18	10-11-84	Idaho Mining Assoc.	9-21-84
IV-D-19	10-11-84	FMC Corp.	9-21-84

10-19-84

DOCKET: A-79-11

CATEGORY: V-A

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
V-A-1	12-06-84	Withdrawal of Proposed Standards FR 10-31-84 p. 43906  Standards for Radon-222 Emissions from Underground Uranium Mines and Licensed Uranium Mills; ANPRM FR 10-31-84 p. 43915	10-23-84
V-A-2	1-09-85	Memo to docket from Charles Robbins, ORP Enclosing: 1. Federal Register Notice, Final Rules for Radionuclides, Administrator's Draft. Dated 1-08-85 2. In the US District Court for the Northern District of California, Sierra Club, plaintiff vs W.D. Ruckelshaus, EPA. Civil No. C-84-0656 WHO Declaration of Richard J. Guimond 3. In the US District Court for the Northern District of California, Sierra Club, plaintiff vs W.D. Ruckelshaus, EPA. Civil No. C-84-0656 WHO Declaration of Willian D. Ruckelshaus	1-09-85
V-A-3	1-22-85	Federal Register Notice; Final Rule for Radionuclides	1-17-85
2 - 12 - 85			
V-A-4	2-14-85	Federal Register Notice - Proposed Standard for Radon-222 Emissions From Underground Uranium Mines. <del>XXXX</del> Red Border Draft	2-85

GO TO NEXT PAGE

A-79-11 V-A-5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE: FEB 19 1985

SUBJECT: Submittal to Docket A-79-11

FROM: Criteria & Standards Division (ANR-460)

TO: Central Docket Section (LE-130)

The attached document is submitted for the file on Docket A-79-11. A copy has been retained for our files.

Draft Background Information Document

Proposed Standard for Radon-222 Emissions to Air from Underground Uranium Mines

EPA 520/1-85-010 February 14, 1985

40 CFR Part 61 National Emission Standards for Hazardous Air Pollutants

Attachments

2-28-85

DOCKET: A-79-11

CATEGORY: V-D

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
V-D-1	12-06-84	US Dept. of the Interior, Bureau of Indian Affairs	12-04-84
21285>>> V-D-2	4-26-85	Tennessee Valley Authority	4-24-85
V-D-3	5-08-85	Hamel & Park for the American Mining Congress	5-08-85

6-4-85

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

A-79-11  
I-E-1

DATE:  
SUBJECT:  
FROM:  
TO:

JAN 16 1985

Submittal to Docket A-79-11  
Criteria and Standards Division (ANR-460)  
Central Docket Section (LE-130)

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY

1/8

JAN 16 1985

CENTRAL DOCKET  
SECTION

Attached for submittal to Docket A-79-11, Section V, are the following documents. We have retained copies for our files.

1. Administrator's Draft Federal Register notice, Final Rules for Radionuclides, dated Jan. 14, 1985. This is a mark-up draft with OGC (EPA) and OMB's comments. Received 1/15/85.
2. Letter NRC dated Jan. 4, 1985 from William A. Mills, NRC to Terrence A. McLaughlin, EPA concerning EPA radionuclide proposed standards.
3. Letter Office Secretary of Defence Washington, DC dated Jan 15, 1985, from MG DW Einsel to A.J. Barnes, EPA concerning EPA proposed standard for radionuclides.
4. Note to Radionuclide Docket, No Date, from Richard J. Guimond, EPA concerning a call Guimond received from H. Garson, Office of General Counsel, DOE.
5. Letter, EPA dated Jan. 14, 1985 from A.J. Barnes, EPA to Secretary D.P. Hodel, DOE, concerning the proposed standard for radionuclides. This letter carried an attachment of the Administrators Draft, Federal Register notice, Final Rules for Radionuclides dated Jan. 14, 1985.
6. Letter from Executive Office of the President, A.J. Young Office of Science and Technology Policy, Washington, D.C. dated Jan. 10, 1985 to Mr. Cannon, EPA concerning radionuclide emission standards.
7. Letter from J.S. Kane, DOE dated Jan. 16, 1985 to Lee Thomas, EPA, concerning proposal standard for radionuclide emissions, dated 1/4/85. To this letter was attached a marked-up copy of the Administrators draft, Federal Register notice for Final Rules for Radionuclides, dated 14, Jan. 1985.

8. Letter, memo from T A McLaughlin, EPA dated 1/16/85 to Docket A-79-11 concerning comments submitted by H. Peterson, NRC on the draft Federal Register notice for final rules for radionuclides

DOCKET: A-79-11

CATEGORY: V-E continued

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMENTER etc.</u>	<u>DATE OF DOC.</u>
V-E-2	1-18-85	Memo to docket from R. Guimond (ANR-460) Subject: Meeting with Uranium Mining Industry, 1-10-85.	1-17-85

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GO TO NEXT PAGE

FEB 28 1989

MEMORANDUM

SUBJECT: Submittal to Docket ~~A~~<sup>A</sup>-79-11 *Off*  
FROM: Dan Hendricks, Staff Officer  
Criteria and Standards Division (ANR-460)  
TO: Central Docket Section (LE-131)

Attached for submittal to docket A-79-11 are the following documents. A copy of each of these documents has been retained for our files.

Attachment:

See attachment B - Documents List

ENVIRONMENTAL PROTECTION  
AGENCY  
FEB 28 1989  
CENTRAL DOCKET  
SECTION



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

FEB 24 1989

OFFICE OF  
AIR AND RADIATION

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11  
FROM: Dan Hendricks, Staff Officer *DH*  
Criteria and Standards Division (ANR-460)  
TO: Central Docket Section (LE-131)

Attached for submittal to docket A-79-11 are the following documents. A copy of each of these documents has been retained for our files.

Attachment:

See attachment B - Documents List

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY

FEB 27 1989

DOCKET



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

NOV 29 1988

NOV 29 1988

OFFICE OF  
AIR AND RADIATION

MEMORANDUM

SUBJECT: Submittal To Docket A-79-11

FROM: Daniel Hendricks *DH*  
Criteria and Standards Division  
Office of Radiation Programs (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

Attachment (1)

1. Letter from Gary D. Meyers, President, The Fertilizer Institute to Lee Thomas with attachment about Uncertainty Analysis of EPA's Risk Assessment for Phosphogypsum Stacks.

SEP 7 1988

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11

FROM: Daniel Hendricks *DH*  
Criteria and Standards Division  
Office of Radiation Programs (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

(1) Attachment

1. Letter from Karl T. Johnson (The Fertilizer Institute) to Barry Parks about Existing and Future uses of Phosphogypsum.

ENVIRONMENTAL PROTECTION  
AGENCY

SEP 7 1988

CENTRAL DOCKET

JUN 29 1988

MEMORANDUM

ENVIRONMENTAL PROTECTION  
AGENCY

SUBJECT: Submittal to Docket A-79-11  
FROM: Daniel Hendricks *DH*  
Criteria and Standards Division  
Office of Radiation Programs (ANR-460)  
TO: Central Docket Section (LE-131)

JUN 30 1988  
CENTRAL DOCKET  
SECTION

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

(1) Attachment

1. Preliminary assessment of Cost and Effectiveness of Mitigating Radon Emissions from Phosphogypsum Stacks. Prepared by S. Cohen and Associates, Inc., June 1988.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

JUN 9 1988

OFFICE OF  
AIR AND RADIATION

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11

FROM: Daniel Hendricks *DH*  
Criteria and Standards Division  
Office of Radiation Programs (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

(1) Attachment

1. Computer printouts of DOE Effluent Information System, EPA radioactivity summary reports for CY-1986.

MEMORANDUM

JUN 2 1988

SUBJECT: Submittal to Docket A-79-11

FROM: Daniel Hendricks  
Criteria and Standards Division  
Office of Radiation Programs (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

(1) Attachment

1. Letter from B. Parks. about a meeting with the Fertilizer Institute on 25 May, 1988.

ENVIRONMENTAL PROTECTION  
AGENCY

JUN - 3 1988

CENTRAL DOCKET  
SECTION



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

MAY 16 1988

OFFICE OF  
AIR AND RADIATION

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11

FROM: Daniel Hendricks  
Criteria and Standards Division  
Office of Radiation Programs (ANR-460)

A handwritten signature in cursive script, appearing to read "Dan Hendricks".

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

(1) Attachment

1. Letter with enclosures from Robert E. Yuhnke, Environmental Defense Fund, to Lee Thomas dated April 27, 1988.

MEMORANDUM

RECEIVED  
ENVIRONMENTAL PROTECTION  
APR 29 1988

SUBJECT: Submittal to Docket A-79-11

FROM: Daniel Hendricks *DH*  
Criteria and Standards Division (ANR-460) SECTION  
CENTRAL DOCKET SECTION

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. Copies of this document have been retained for our file.

(1) Attachment

ISSUES PRESENTED BY THE ENVIRONMENTAL DEFENSE FUND, INC. and the NATURAL RESOURCES DEFENSE COUNCIL for consideration in the Proceeding to Reconsider the NESHAP for Radionuclides. Pursuant to the Motion for Voluntary Remand in Environmental Defense Fund, et al. v. Thomas, No. 84-1524, U.S. Court of Appeals for the District of Columbia. Prepared by Robert E. Yuhnke; ENVIRONMENTAL DEFENSE FUND and David Doneger; NATURAL RESOURCES DEFENSE COUNCIL. Submitted April 18, 1988.

NOV 05 1987

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11

FROM: Dan Hendricks, <sup>WJH</sup> Staff Officer  
Criteria and Standards Division  
Office of Radiation Programs (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 are the following documents. A copy of these documents has been retained for our files.

3 Attachments:

1. Letter from Assistant Administrator to Mr. Ian Ritchie, President, Pathfinder Mines, Dated January 7, 1987.
2. Letter from Sheldon Meyers to Mr. Ritchie, dated February 24, 1987.
3. Letter from Mr. Ritchie to Mr. Meyers, dated April 11, 1987.

May 4, 1987

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11

FROM: Daniel Hendricks *DH*  
Criteria and Standards Division (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 are the following documents. Please place them in the next available category. My index indicates that the next available category would be XII. However, please send me a new docket index so that I can keep my files consistent with yours. Copies of these documents have been retained for our files.

(2) Attachments

1. Background Information Documents for Extension, Lucky Mc Tailings Facility, Pathfinder Mines Corporation, Vols. 1 and 2, April 1987.
2. Background Information Documents for Extension, Shirley Basin Tailings Facility, Pathfinder Mines Corporation, Vols. 1 and 2, April 1987.

March 20, 1987

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11  
FROM: Daniel Hendricks, Staff Officer *DH*  
Criteria and Standards Division (ANR-460)  
TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

Attachment

1. Letter from Marline Uranium Corporation dated March 16, 1987

ENVIRONMENTAL PROTECTION  
AGENCY

MAR 25 1987

CENTRAL DOCKET  
SECTION

March 23, 1987

Memorandum

Subject: Submittal to Docket A-79-11

From: Daniel Hendricks, Staff Officer  
Criteria and Standards Division (ANR-460)

To: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

Attachment

1. Letter from Sheldon Meyers to Mr. Carlos Telley with 2 enclosures

December 10, 1986

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11  
FROM: Daniel Hendricks, Staff Officer *DH*  
Criteria and Standards Division (ANR-460)  
TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 is the following document. A copy of this document has been retained for our files.

Attachment

1. Memorandum from PEI Associates, Inc. "Notes on Calculation of Final Cover Costs"

RECEIVED  
ENVIRONMENTAL PROTECTION  
AGENCY


DEC 10 1986

CENTRAL DOCKET  
SECTION

12 November, 1986

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11

FROM: Daniel Hendricks, Staff Officer   
Criteria and Standards Division (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 are the following documents. Copies of these documents have been retained for our files.

Attachments

1. Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings - Background Information Document
2. F. R. Notice 40 CFR Part 61, National Emission Standards for Hazardous Air Pollutants (NESHAPs), Standards for Radon-222 Emission from Licensed Uranium Mill Tailings
3. Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings - Economic Analysis
4. Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings - Response to Comments

ENVIRONMENTAL PROTECTION

NOV 15 1986

CENTRAL DOCKET  
SECTION

18 AUG 1986

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11

FROM: Dan Hendricks, Staff Officer  
Criteria and Standards Division (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 are the following documents. A copy of this document has been retained for our files.

Attachment:

1. Federal Register Notice: Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings. Dated August 15, 1986.

RECEIVED  
ENVIRONMENTAL PROTECTION

AUG 18 1986

CENTRAL DOCKET  
SECTION

15 AUG 1986

V111-6

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11

FROM: Dan Hendricks, Staff Officer *Woff*  
Criteria and Standards Division (ANR-460)

TO: Central Docket Section (LE-131)

Attached for submittal to Docket A-79-11 are the following documents. Except where noted, copies of each of these documents have been retained for our files.

Attachments:

1. Letter from University of Pittsburgh, (Kuller and Wald). Dated May 1, 1986.
2. "Interaction Between Tobacco Smoking and Occupational Exposure" from NIOSH. No Date.
3. "Comments to the U.S. Mine Safety and Health Administration for the American Mining Congress" by Sevent and Chambers. No Date.
4. Letter from Boggs to Potter, dated July 14, 1986.
- \*5. "Exploratory Analysis of Radon Data from Ambrosia Lake, New Mexico" by Seves Consultants. Dated May, 1986. \*Not in branch file.
6. Note to: Carlos Tellez and Art Fraas from Sheldon Meyers with "Response to OMB Questions" attached. Dated August 1, 1986.
7. Federal Register Notice - The Administrator's Draft V. Submittal to OMB August 1, 1986.
8. Draft Background Information Document, Submittal June 2, 1986. Dated August 15, 1986.
9. Draft Economic Analysis, Dated June, 1986.
10. Letter from Larry Boggs to Sheldon Meyers. Dated August 13, 1986.

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ENVIRONMENTAL PROTECTION  
AGENCYAUG 15 1986  
CENTRAL DOCKET  
SECTION

11. Background Information Document. Standard for Radon-222 Emissions from Licensed Uranium Mill Tailings. EPA 520/1-86-009. Dated August 15, 1986.

12. Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings. Economic Analysis. EPA 520/1-86-010. Dated August, 1986.

13. Response to comments. EPA 520/1-86-011. Dated August 15, 1986.

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AUG 15 1986  
CENTRAL DOCKET  
SECTION

A-79-11      V-E-3

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE: FEB 14 1985

SUBJECT: Submittal to Docket A-79-11

FROM: Criteria & Standards Division (ANR-460) *Chas Robbins*

Central Docket Section (LE-130)

TO:

Attached for submittal to Docket A-79-11 are the following documents. We have retained copies of each for our files.

(A/J)

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AGENCY

FEB 14 1985

CENTRAL DOCKET  
SECTION

- A. Controlling Employee Exposure to Alpha Radiation in Underground Uranium Mines Volume 1 published by the Bureau of Mines 1970.
- B. Controlling Employee Exposure to Alpha Radiation in Underground Uranium Mines Volume 2, published by the Bureau of Mines 1971.
- C. Economic Profile of the Uranium Mining Industry by Jack Faucett Associates January 1985. JACKFAU-85-311-13.
- D. Federal Register notice subject National Emission Standards for Hazardous Air Pollutants: Standards for Radionuclides, Final Rules page 5190-5200 dated 2/6/85.
- E. Natural Radiation Exposure in the U.S. EPA publication ORP/SID-72-1 June 1972.
- F. Life Table Methodology for Evaluating Radiation Risk: An Application Based on Occupational Exposures by B.M. Bungler, J.R. Cook, M.K. Barrick, Health Physics 40,439,81.
- G. A Computer Code for Cohort Analysis of Increased Risks of Death, EPA publication EPA 520/4-78-012.
- H. Radon Releases from Uranium Mining and Milling and their Calculated Health Effects U.S.. Nuclear Regulatory Commission publication NUREG-0757 Feb 1981.
- I. Testing Models for Radon Induced Lung Cancer, W.H. Ellett and N.S. Nelson Proceedings of the 7th Life Sciences Symposium, Indoor Air and Human Health, Oak Ridge, TN 1985.
- J. Modeled Atmospheric Radon Concentrations from Uranium Mines, J.G. Droppo, Proposed for the Environmental Protection Agency by the Pacific Northwest Laboratory PNL 5239 Feb 1985.

3-1-85

A79-11

V-E-24

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

a/b

DATE: FEB 13 1985  
SUBJECT: Submittal to Docket A-79-11

FROM: Criteria & Standards Division (ANR-460) *Charles Robbins*

TO: Central Docket Section (LE-130)

Attached for submittal to Docket A-79-11 are the following documents. We have retained copies of each for our files.

- a. Letter from Quivira Mining Co to Larry Boggs, American Mining Congress data January 28, 1985 subject Radon Emission Standard.
- b. Letter from Homestake Mining Co to Larry Boggs, American Mining Congress dated January 28, 1985 with enclosures A, B, C, D, E pertaining to underground uranium mine radon-222 emission standard.

Enclosure A. Control of Radon Daughters in an Underground Mining Operation by Langan W. Swent 1984.

Enclosure B. Mine Ventilation and Air Conditioning by Howard L. Hartman.

Enclosure C. SME Mining Engineering Handbook Vol 1 by Arthur B. Cummins, 1973.

Enclosure D. Controlling Employee Exposure to Alpha Radiation in Underground Uranium Mines, Vol 2 U.S. Bureau of Mines

Enclosure E. Mine Engineering and Ventilation Problems Unique to the Control of Radon Daughters MESA Informational Report 1974

3-1-85

DOCKET: A-79-11

CATEGORY: VI-D

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
VI-D-1	3-12-85	Umetco Minerals Corp.	3-08-85
VI-D-2	3-19-85	Colorado Mining Assoc.	3-12-85
VI-D-3	3-22-85	Homestake Mining Co.	3-19-85
VI-D-4	3-22-85	Chevron Resources Co.	3-11-85
VI-D-5	3-25-85	Hecla Mining Co.	3-20-85
VI-D-6	3-27-85	Tennessee Valley Authority	3-21-85
VI-D-7	3-28-85	Environmental Defense Fund	3-27-85
VI-D-8	3-28-85	Parsons, Behle & Latimer for Rio Algom Mining	3-27-85
VI-D-9	3-28-85	US Dept. of the Interior, Bureau of Land Mgmt.	3-28-85
VI-D-10	3-28-85	Hamel & Park for American Mining Congress	3-28-85
VI-D-10a		tables to be included in above	4-01-85
VI-D-11	3-29-85	New Mexico Environmental Improvement Div.	3-27-85
VI-D-12	4-03-85	Utah Dept. of Health	3-26-85

4-18-85

DOCKET: A-79-11

CATEGORY: VI-E

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMENTER etc.</u>	<u>DATE OF DOC.</u>
VI-E-1	3-29-85	Memo to docket from R. Guimond Subject: Meeting with the Uranium Mining Industry, 1-10-85.	1-17-85
VI-E-2	4-10-85	Memo to docket from Charles Robinson (ANR-460) with 5 enclosures. ( See Sub-index )	4-10-85

*H-18-85*

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE:

*April 10 1985*

*A-79-11*

SUBJECT:

Transmittal of Documents to Docket A-79-11 Clean Air Act

*VI-E-2*

FROM:

Criteria and Standards Division (ANR-460)  
Office of Radiation Programs, CM#2

*Chad Robbins*

*a/e*

TO:

Central Docket Section (LE-131)

*rec'd 4-10-85  
cos*

The following documents are forwarded to the Central Docket for file in Docket A-79-11. Copies are retained for our files.

*SUBINDEX*

- a. Background Information Document "Standard for Radon-222 Emissions from Underground Uranium Mines" EPA 520/1-85-010.
- b. Federal Register Notice "Final Standard for Radon-222 Emissions from Underground Uranium Mines" Red Border Draft April 3, 1985, (Document 1456G)
- c. Economic Profile of the Uranium Mining Industry Jack Fau-85-311-13-A, Jack Faucett Associates, April 1985.
- d. Letter from Kerr-McGee Corporation to Richard Guimond dated March 27, 1985, Subject "Comments regarding proposed rules concerning standard for Radon-222 Emissions from Underground Mines".
- e. Memorandum from T. A. McLaughlin (ANR-460) to Docket A-79-11, Subject "Meeting of ORP staff with Uranium Mining Industry Representatives, dated April 10, 1985.

DOCKET: A-79-11

CATEGORY: VI-F

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
VI-F-1	3-22-85	Memo to docket from C. Robbins (ANR-460) submitting material from Public Hearing, 2-27 & 28-84, Albuquerque, NM. (See Sub-index)	3-21-85

4-18-85

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

A-79-11  
III-F-1  
A/J

DATE:

MAR 21 1985

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ENVIRONMENTAL PROTECTION  
AGENCY

MAR 22 1985

(SUB INDEX)

SUBJECT:

Submittal to Docket A-79-11

FROM:

Criteria & Standards Division (ANR-460)

*Charles Robbins*

Central Docket Section (LE-130)

CENTRAL DOCKET  
SECTION

TO:

Attached for submittal to Docket-A79-11 are the following documents. Copies of each have been retained for our files.

A. Public Hearing on "Proposed Standard for Radon-222 Emissions from Underground Uranium Mines", at Albuquerque, NM Feb 27, 1985.

B. Public Hearing on "Proposed Standard for Radon-222 Emissions from Underground Uranium Mines" at Albuquerque, NM" Feb 28, 1985.

C. Supplemental Comments of the Environmental Defense Fund.

D. Testimony of Edward E. Kennedy - Homestake Mining Company.

E. Testimony of John C. Stauter - Kerr-McGee.

F. Testimony of Steve Daly - Cotter Corporation.

G. Testimony of Robert Steele - Energy Fuels.

H. Testimony of Robert Blubaugh - Atlas Minerals.

I. Testimony of Robert G. Beverly - Umetco Minerals.

J. Testimony of William Stevens - Kerr-McGee.

*illegible*

DOCKET: A-79-11

CATEGORY: VII-A

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
VII-A-1	4-15-85	Federal Register Notice: Final Standard for Radon-222 Emissions from Underground Uranium Mines	4-10-85
VII-A-2	4-15-85	Background Information Document: Standard for Radon-222 Emissions from Underground Uranium Mines 520/1-85-010	4-10-85
VII-A-3	4-26-85	A Measurement of De Minimus Risk, Jack Fawcette	April, 1985
VII-A-4	5-22-85	Modeled Atmospheric Radon Concentrations from Uranium Mines, Battelle PNL-5239/UC-11	April, 1985
VII-A-5	9-20-85	Memo from Charles Robbins with two documents	9-19-85
VII-A-6	2-25-86	Proposed Rule For Randon-222 Emissions From Licensed Uranium Mill Tailings	Feb. 21 1986
VII-A-7	4-17-86	Memo from Chris Herman with attachments (See attached sub-index)	4-17-86

6-3-86

24 2

VII ~~A~~-A-7

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE

4/17/86

SUBJECT

Docket Submission

FROM

Christopher Herman

TO

Central Docket Section (A-130)

Please place the enclosed material in docket A-79-11.

- ① Petition for Reconsideration of Manasota-88 Inc dated March, 1985 regarding NESHAPS for elemental phosphorus plants
- ② Petition for Reconsideration of Natural Resource Defense Council and State of Ohio regarding alternate standard provisions of radionuclide NESHAPS dated August 27, 1985
- ③ Letter to Mr. David Doniger from Acting Director Sheldon Meyers, Office of Radiation Programs, EPA, dated Sept 17 1985.
- ④ Memorandum from A. James Barnes, General Counsel, EPA, to the Administrator dated October 23, 1984 regarding Final Action on Radionuclides Package

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APR 17 1986

CENTRAL DOCKET  
SECTION

DOCKET: A-79-11

CATEGORY: VII-B

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMENTER etc.</u>	<u>DATE OF DOC.</u>
VII-B-1	2-06-86	Federal Register Notice Jan 23 sent to OMB for comments	2-06-86
VII-B-2	2-06-86	Federal Register Notice Jan 23 Sent to EPA with OMB cmmnts	2-06-86
VII-B-3	2-06-86	Proposed Standard for Radon-222 Emissions from Licensed Uranium Mill Tailings. EPA 520/1-86-001	2-06-86
VII-B-4	2-06-86	Draft Economic Analysis Proposed Standards for Radon-222 Emmissions Uranium Tailings EPA 520/1-86-002	2-06-86
VII-B-5	2-06-86	PEI-Report Radon-222 Emmissions Control Licensed Uranium Mills and Asso. Tailings Piles - Final Report	2-06-86
VII-B-6	2-07-86	Estimates of Population Distributions and tailings Areas to Licensed Uranium Millsites	2-06-86
VII-B-7	2-07-86	Aerial Photographic Index of Twenty-Two Uranium Mills	2-06-86
VII-B-8	3-03-86	Aerial Photographic Index of Twenty-Two Uranium Mills	2-28-86
VII-B-9	4-01-86	Hearing on Proposed Rule at Denver	3-25-86

6-4-86

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V11 - B

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

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FEB 06 1986

6 FEB 1986

CENTRAL DOCKET  
SECTION

OFFICE OF  
AIR AND RADIATION

MEMORANDUM

SUBJECT: Submittal to Docket A-79-11  
FROM: Dan Hendricks, Staff Officer *WPH*  
Criteria & Standards Division (ANR-460)  
TO: Central Docket Section (LE-130)

Attached for submittal to Docket A-79-11 are the following documents. Copies of each of these documents have been retained for our files. Our index indicates that these documents should be placed in Section VII-B of the file.

Attachments:

1. Federal Register Notice dated January 23, 1986 which was sent to OMB for comment.
2. Federal Register Notice dated January 23, 1986 which was sent back to EPA with OMB comments.
3. Draft Background Information Document (EPA 520/1-86-001) Proposed Standard for Radon-222 Emissions from Licensed Uranium Mill Tailings.
4. Draft Economic Analysis (EPA 520/1-86-002) Proposed Standard for Radon-222 Emissions from Licensed Uranium Mill Tailings.
5. PEI Report - Radon-222 Emissions and Control Practices for Licensed Uranium Mills and Their Associated Tailings Piles - Final Report.



A-79-11

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**OFFICE OF RADIATION PROGRAMS-LAS VEGAS FACILITY**  
P. O. BOX 18416, LAS VEGAS, NEVADA 89114-8416 • 702/798-2476 (FTS 545-2476)

VII - B

FEB 6 1986

Central Docket Section (LE-131)  
U.S. Environmental Protection Agency  
Washington, D.C. 20460

Gentlemen:

6  
7 Please enter the enclosed draft documents titled "Estimates of Population Distributions and Tailings Areas Around Licensed Uranium Millsites" and "Aerial Photographic Index of Twenty-Two Uranium Mills" into Docket A-79-11.

Sincerely yours,

Joseph M. Hans, Jr.  
Chief, Field Studies Branch

Enclosures

cc: James Hardin, CSD/ORP (ANR-458)



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**OFFICE OF RADIATION PROGRAMS-LAS VEGAS FACILITY**  
P. O. BOX 18416, LAS VEGAS, NEVADA 89114-8416 • 702/798-2476 (FTS 545-2476)

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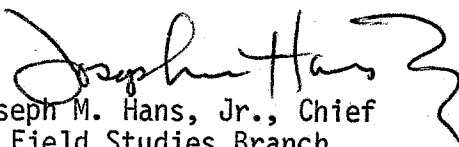
FEB 28 1986

Control Docket Section (LE-131)  
U.S. Environmental Protection Agency  
401 "M" Street, S.W.  
Washington, D.C. 20460

Gentlemen:

Please enter the enclosed document entitled "Aerial Photographic Index of Twenty-Two Uranium Mills," into Docket A-79-11.

Sincerely yours,

  
Joseph M. Hans, Jr., Chief  
Field Studies Branch

Enclosure

cc: (w/o attachment)  
Terrence McLaughlin, CSD/ORD (ANR-460)  
Jim Hardin, CSD/ORD (ANR-460)  
Dan Hendricks, CSD/ORD (ANR-460)  
Jay Silhanek, CSD/ORD (ANR-460)  
Wayne Bliss, ORP-LVF

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MAR 03 1986  
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SECTION

## Attachment B

DOCKET A-79-11CATEGORY VIII-D

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
25	20 Mar., 87	Letter from Marline Uranium Corp.	<del>March 16, 1987</del> 16 March, 1987 ✓
26	Sept 20, 1984	Letter to Carlos Teles, OMB from Sheldon Meyers, EPA/ORP: Response to weekly Gramm's letter of Oct. 17 '86 commenting on draft rule limiting radionuclide emissions from UMT piles. -- 2 encl.	March 13, 1987

## Attachment B

DOCKET A-79-11CATEGORY F

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
VIII-F-1	20 May 86	Hearing on Proposed Rule For Radon-222 Emissions From Licensed Uranium Mill Tailings	Tuesday, March 27, 1986
VIII-F-2	8 July 86	Washington Dept. of Social and Health Services.	27 Jan., 1986 9/15/86

15 AUG 1986

## Attachment B

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AGENCYAUG 15 1986  
CENTRAL DOCKET  
SECTIONDOCKET A-79-11CATEGORY VIII - 6

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1.	15 AUG/86	Letter from University of Pittsburgh	May 1, 1986
2.	15 AUG/86	"Interaction Between Tobacco, Smoking and Occupational Exposure"	No Date
3.	15 AUG/86	Comments to the U.S. Mine Safety and Health Administration	No Date
4.	15 AUG/86	Letter from Boggs to Potter	July 14, 1986
5.	15 AUG/86	"Exploratory Analysis of Radon Data from Ambrosia Lake, New Mexico."	May, 1986
6.	15 AUG/86	Response to OMB Questions	August 1, 1986
7.	15 AUG/86	<u>Federal Register</u> Notice	August 1, 1986
8.	15 AUG/86	Draft Background Information Document	June 2, 1986
9.	15 AUG/86	Draft Economic Analysis	June, 1986

## Attachment B

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ENVIRONMENTAL PROTECTION  
AGENCYAUG 15 1986  
CENTRAL DOCKET  
SECTIONDOCKET A-79-11CATEGORY VIII-G

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
10.	15 AUG/86	Letter from Larry Boggs to Sheldon Meyers	August 13, 1986
11.	15 AUG/86	Background Information Document. Final EPA 520/1-86-009	August 15, 1986
12.	15 AUG/86	Economic Analysis. Final EPA 520/1-86-010	August 15, 1986
13.	15 AUG/86	Response to Comments EPA 520/1-86-011	August 15, 1986

DOCKET: A-79-11

CATEGORY: VIII-D

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTER etc.</u>	<u>DATE OF DOC.</u>
VIII-D-1	3-13-86	Wyoming Dept. of Environmental Quality	2-24-86
VIII-D-2	4-01-86	State of Utah Dept. of Health	3-24-86
VIII-D-3	4-4-86	Pathfinder Mines Corp.	3-31-86
VIII-D-4	4-7-86	St. Joe Minerals Corp.	4-2-86
VIII-D-5	4-22-86	Colorado Mining Assn	4-18-86
VIII-D-6	4-22-86	Umetco Minerals Corp.	4-18-86
VIII-D-7	4-24-86	Wyoming Office of the Governor	4-17-86
VIII-D-8	4-24-86	Chevron Resources Co.	4-18-86
VIII-D-9	4-24-86	Hecla Mining Co.	4-23-86
VIII-D-10	4-28-86	Chevron Resources Co.	4-24-86
VIII-D-11	4-28-86	Atlas Minerals	4-25-86
VIII-D-12	4-28-86	Kerr-McGee Corp.	4-28-86
VIII-D-13	4-28-86	Rocky Mountain Energy	4-25-86
VIII-D-14	4-30-86	Hamel & Park for AMC	4-24-86
VIII-D-15	4-30-86	The Navajo Nation	4-23-86
VIII-D-16	4-30-86	EDF (telephone call)	4-28-86
VIII-D-17	4-30-86	Chevron Resources Co.	3-18-86
VIII-D-18	4-30-86	New Mexico Environmental Improvement Div.	4-28-86
VIII-D-19	4-30-86	AMI	4-28-86
VIII-D-20	5-2-86	EDF	5-1-86
VIII-D-21	5-14-86	NRC draft comments	5-6-86
VIII-D-22	5-16-86	Texas Dept. of Health	5-7-86
VIII-D-23	5-28-86	NRC	5-22-86
VIII-D-24	7-10-86	DOI	6-30-86

Attachment B

DOCKET A-79-11

CATEGORY ~~VIII~~ IX - A

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	18 Aug./86	<u>Federal Register</u> Notice: Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings	August 15, 1986

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AUG 18 1986

CENTRAL DOCKET  
SECTION

## Attachment B

DOCKET A-79-11CATEGORY IX-A

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<del>IX-A</del>	12 Nov. 1986	Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings - Background Information Document	August 1986
<del>IX-A</del> <sub>2</sub>	12 Nov. 1986	F. R. Notice	September 24, 1986
<del>IX-A</del> <sub>3</sub>	12 Nov. 1986	Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings - Economic Analysis	August 1986
<del>IX-A</del> <sub>4</sub>	12 Nov. 1986	Final Rule for Radon-222 Emissions from Licensed Uranium Mill Tailings - Response to Comments	August 1986

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NOV 13 1986

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## Attachment B

DOCKET A-79-11  
CATEGORY IX-A

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>IX-A-5</u>	10 Dec. 86	Memorandum from PEI Associates, Inc. "Notes on Calculation of Final Cover Costs"	11/20/86

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DEC 10 1986

CENTRAL DOCKET  
SECTION

DOCKET: A-79-11

CATEGORY: X-D

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>Originator etc.</u>	<u>DATE OF DOC.</u>
X-D-1	9-12-86	Tennessee Valley Authority	9-05-86
X-D-2	3-24-87	Sheldon Meyers, With Attachment (Letter from Wendy Gram, OMB to Lee Thomas dated <sup>March</sup> 17, 1986)	3-13-87

## Attachment B

DOCKET A-79-11CATEGORY XII-A

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	May 4, 1987	Background Information Documents for Extension, <u>Lucky Mc Tailings Facility</u> , Pathfinder Mines Corp. Vols. 1 and 2.	April 1987
2	May 4, 1987	Background Information Documents for Extension, <u>Shirley Basin Tailings Facility</u> , Pathfinder Mines Corporation, Vols. 1 and 2	April 1987

## Attachment B

DOCKET A-79-11CATEGORY XII - B

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1.	5 Nov./87	Letter from Assistant Administrator to Mr. Ian Ritchie, Pathfinder Mines	Jan. 7, 1987 ✓
2.	5 Nov./87	Letter from Sheldon Meyers to Mr. Ritchie	Feb. 24, 1987 ✓
3.	5 Nov./87	Letter from Mr. Ritchie to Mr. Meyers	April 11, 1987 ✓

Attachment B

DOCKET A-79-11

CATEGORY XIII-A

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	Feb. 24, 1989	Draft of the proposed NESHAPS Preamble and rule which completed Red Border on Feb. 1, 1989. A copy of this draft went to OMB for review as required by section 307 of the Clean Air Act as amended.	Jan. 31, 1989

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FEB 27 1989

Attachment B

DOCKET A-79--11

CATEGORY XIII - A

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
2	2/24/89	National Emission Standards for Hazardous Air Pollutants, Regulation of Radionuclides.	Signed on 2/24/89

ENVIRONMENTAL PROTECTION AGENCY

FEB 27 1989

SECRET

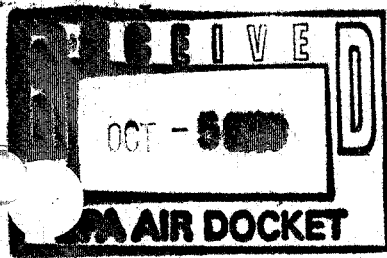
DOCKET A-79--11CATEGORY XIII - A

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
3	2/28/89	National Emission Standards for Hazardous Air Pollutants; Regulation of Radionuclides <i>Final Rule</i>  RECEIVED ENVIRONMENTAL PROTECTION AGENCY  FEB 28 1989 CENTRAL DOCKET SECTION	28 Feb/89

Attachment B

DOCKET A-79-11

CATEGORY XIII-A

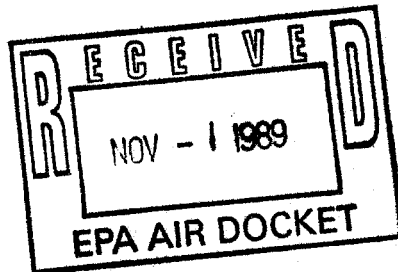


NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
4	10/5/89	Draft of the final rule for NESHAPS which went to OMB on 10/4/89.	10/3/89

Attachment II

DOCKET A-79-11  
CATEGORY XIII-A

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
6	11/1/89	Final Rule and Notice of Reconsideration for NESHAPS	10/31/89

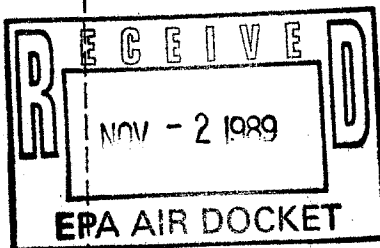


Attachment B

DOCKET A-79-11

CATEGORY XIII-A

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
7	11/2/89	Final Rule for NESHAPS which went to OMB on 10/27/89.	10/27/89



Attachment B

DOCKET A-79-11

CATEGORY XIII - B-1

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	1/11/88	<p>Start action Request for Radionuclides NESHAPS (Work Group &amp; Steering Committee memos) milestone schedule.</p> <p>ENVIRONMENTAL PROTECTION AGENCY</p> <p>JAN - 71, 1988</p> <p>CENTRAL DOCKET SECTION</p>	1/8/88

## Attachment B

DOCKET A-79-11CATEGORY XIII-B-2

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
2	April 28, 1988	Issues Presented by the Environmental Defense Fund, Inc. and the Natural Resources Defense Council for consideration in the Proceeding to Reconsider the NESHAP for Radionuclides  RECEIVED ENVIRONMENTAL PROTECTION AGENCY  APR 29 1988  CENTRAL DOCKET SECTION	April 18, 1988

MAY 16 1988

DOCKET A-79-11CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
3	May 16, 1988	Letter with enclosures from Robert E. Yohnke, Environmental Defense Fund, to Lee Thomas dated April 27, 1988.	April 27, 1988

Attachment B

DOCKET A-79-11

CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
4	6/2/88	Letter from B. Parks about a meeting with The Fertilizer Institute on 25 May, 1988.  RECEIVED ENVIRONMENTAL PROTECTION AGENCY  JUN - 3 1988  CENTRAL DOCKET SECTION	6/2/88

Attachment B

DOCKET A-79-11  
 CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
5	6/9/88	Computer printouts of DOE Effluent Information System, EPA radioactivity summary reports for CY-1986.  ENVIRONMENTAL PROTECTION  JUN 9 1988 DOCKET SECTION	Sent to EPA on 4/19/88

## Attachment B

DOCKET A-79-11CATEGORY XIII - B

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
6	6/28/88	Preliminary Assessment of cost Effectiveness of Mitigating Radon Emissions from Phosphogypsum Stacks, prepared by S. Cohen and Associates, Inc.	June, 1988

Attachment B

DOCKET A-79-11

CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
7	9/7/88	Letter from Karl T. Johnson (The Fertilizer Institute) to Barry Parks about Existing and Future Uses of Phosphogypsum  ENVIRONMENTAL PROTECTION AGENCY  SEP - 7 1988	Aug. 22, 1988

Attachment B

DOCKET A-79-11

CATEGORY X111-B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
8	9/22/88	Letter to Lewis Cook of Chevron Resources Company from R. Guimond With attachment.  ENVIRONMENTAL PROTECTION AGENCY <b>SEP 22 1988</b> CENTRAL FILE	9/21/88

## Attachment B

DOCKET A-79--11CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
15	2/24/89	Report of Investigations 8639 - Assessment of Environmental Impacts Associated With Phosphogypsum in Florida - U.S. Dept. of Interior.	NO DATE
16	2/24/89	Enclosure 1 - Uranium and Radium-226 in Florida Phosphate Materials - by Dept. of Environmental Engineering Sciences, University of Florida.	Feb./1979
17	2/24/89	"Uncertainty Analysis of EPA's Risk Assessment for Phosphogypsum Stacks" - The Fertilize Institute. A Report.	11/22/88
18	2/24/89	A Report - "Radiological Monitoring at Inactive Surface Uranium Mines" - SC&A 89 Prepared by Roy F. Weston, Inc., West Chester, PA.	Feb./1989
19	2/24/89	"Report of Site Visits To Operating Surface Uranium Mines" - Pierce 88, Prepared by Paul E. Pierce, SC&A, Inc.	Aug./88
20	2/24/89	Regulatory Guide 3.59 - "Methods for Estimating Radioactive and Toxic Airborne Source Terms for Uranium Milling Operations."	March/1987

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## Attachment B

DOCKET A-79--11CATEGORY XIII - B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
9	2/24/89	Report "Assessment of Risk Posed by Radionuclide Emission from Coal-Fired Power Plants." Report number 88-110-05F	11/88
10	2/24/89	Appendix A - Criteria to Assess Viability of Domestic Uranium Mining Industry.	FR Notice Thursday 10/6/83
11	2/24/89	Appendix B - Foreign Uranium Demand and Resources	FR Notice Thursday 10/6/83
12	2/24/89	Attachment - DOC/EIA-0477(86) Domestic Uranium Mining and Milling Industry - 1986 Viability Assessment	1986
13	2/24/89	Appendix - Submitted to <u>AMC v. EPA</u> as part of Joint Motion to Establish Briefing Schedule (Dec. 31, 1987) Declaration of Larry Allen Boggs.	12/31/87
14	2/24/89	Enclosure #3 (Draft) - Background Information Document - Radionuclide Emissions from Phosphogypsum Stacks - Risk Assessment - USEPA Page 5-6.	2/28/87

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NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
21	2/24/89	NCRP Commentary No. 3 - Revision of December 1987- "Screening Techniques for Determining Compliance with Environmental Standards (Releases of Radionuclides to the Atmosphere.)"	Dec./1987
22	2/24/89	Background Information Document - "Procedures Approved for Demonstrating Compliance with 40 CFR Part 61, Subpart I" -EPA 520/1-89-001.	Jan./1989
23	2/24/89	Draft - "A Guide for Determining Compliance with the Clean Air Act Standards for Radionuclide Emissions from NRC-Licensed and Non-DOE Federal Facilities" - EPA 520/1-89-002.	Jan./1989
24	2/24/89	Draft - "User's Guide for the Comply Code"- EPA 520/1-89-003.	Jan./1989
25	2/24/89	"Cost Estimate - Exhaust Stack Modification as a Supplementary Control for Reducing Radon from Under-ground Uranium Mines" - Paul E. Pierce	11/28/88
26	2/24/89	"Minimization of Radon in New Underground Uranium Mines" - A paper by Paul E. Pierce.	11/30/88

## Attachment B

DOCKET A-79--11

CATEGORY XIII-3RECEIVED  
ENVIRONMENTAL PROTECTION  
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NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
27	2/24/89	"Background Information Document for Airborne Radionuclides in Active Conventional Uranium Mines - Chapter 7"- by Paul E. Pierce.	Aug./88
28	2/24/89	"A Guide for Effluent Radiological Measurements at DOE Installations" DOE/EP-0096.	July/1983
29	2/24/89	A paper - "Radiation Hazards in Backfilling with Classified Uranium Mill Tailings" by J.C. Franklin and K.D. Weverstad - Bureau of Mines, Chapter 24.	NO DATE
30	2/24/89	A paper "Control of Radiation Hazards in Underground Uranium Mines" - by John C. Franklin - Bureau of Mines, Chapter 69.	NO DATE
31	2/24/89	"Radon Flux Measurements on Gardinier and Royster Phosphogypsum Piles Near Tampa and Mulbery, Florida" -EPA 520/5-85-029.	January/86
32	2/24/89	<u>American National Standard - ANSI N13.1</u> 1969, "Guide to sampling airborne radioactive Materials in nuclear Facilities."	2/19/69
33	2/24/89	"Principles for Sampling and Analytical Methods for Radionuclides Emitted from DOE Facilities" - by SC&A.	10/28/87

## Attachment B

DOCKET A-79--11CATEGORY XIII - BRECEIVED  
ENVIRONMENTAL PROTECTION  
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NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
34	2/24/89	NESHAPS: Radionuclides Revisited, Briefing for the Administrator, Responses to SAB Comments	1/23/89
35	2/24/89	Risk Assessment Methodology Draft Environmental Impact Statement for Proposed NESHAPS for Radionuclides - Vol 1 EPA 520/1-89-006-1	2/89
36	2/24/89	Risk Assessments - Draft Environmental Impact Statement for Proposed NESHAPS for Radionuclides Vol. 2 EPA 520/1-89-006-2	02/89
37	2/24/89	Risk Assessment - Appendix EPA 520/1-89-006-2	02/89
38	2/24/89	Economic Assessment Draft Environmental Impact Statement for Proposed NESHAPS for Radionuclides Vol.3 EPA 520/1-89-007	02/89
39	2/24/89	Elemental Phosphorus Production - Calciner off - Gasses, Emission Test Report Monsanto, Soda Springs, Idaho EMB Report No. 88-EPP-01	01/89
40	2/24/89	Characterization and Control of Radionuclide Emissions From Elemental Phosphorus Production EPA-450/3-88-015	02/89

## Attachment B

DOCKET A-79--11CATEGORY XIII - B

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
41	02/28/89	Elemental Phosphorus Production - Calciner off - Gases, Emission Test Report.  FMC, Pocatello, Idaho EMB Report No. 88-EPP-02	January 1989

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## Attachment B

DOCKET A-79-11CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
42	03/08/89	OAQPS 79-3 (Part 1) Memo to the Docket, "Survey of Risks", from Howard J. Hoffman.  RECEIVED ENVIRONMENTAL PROTECTION AGENCY  MAR - 8 1989	May 26, 1988

## Attachment B

DOCKET A-79-11CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
43	03/13/89	Supplementary Radon-222 Flux Measurements on Florida Phosphogypsum Stacks, by Blanchard & Horton	June 4-11, 1988
44	03/13/89	LY-88, Lyon, R.J. Office of Radiation Programs - Las Vegas Facility, Las Vegas, Nevada, Written communication, June, 1988	June, 1988

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DOCKET A-79-11CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
45	May 1, 1989	<p>"Preliminary Assessment of Cost and Effectiveness of Mitigating Radon Emissions from Phosphogypsum Stacks", prepared by SC&amp;A, Inc.</p> <p><b>RECEIVED</b> MAY - 2 1989 <b>EPA AIR DOCKET</b></p>	June, 1988

DOCKET: A-79-11

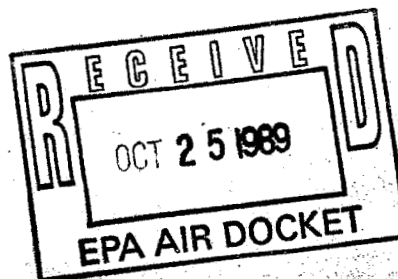
CATEGORY: XIII-B

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIII-B-46	09-11-89	Letter from Perkins Coie, Anthony J. Thompson w/attached Final Report of the Science Advisory Board, Radiation Advisory Committee re Review of the Office of Radiation Programs NESHAPS Background Information Document EPA-SAB-RAC-89-024 (May 1989)	09-05-89

## Attachment B

DOCKET A-79-11CATEGORY XIII-BBackground Information

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
47	Oct. 25/89	Risk Assessment Methodology	Sept./89
	A	Environmental Impact Statement for NESHAPS Radionuclides VOLUME I BACKGROUND INFORMATION DOCUMENT EPA 520/1-89-005	
	B	Risk Assessments Environmental Impact Statement for NESHAPS Radionuclides VOLUME 2 BACKGROUND INFORMATION DOCUMENT EPA 520/1-89-006-1	
	C	Risk Assessments Environmental Impact Statement for NESHAPS Radionuclides VOLUME 2 - Appendixes BACKGROUND INFORMATION DOCUMENT EPA 520/1-89-006-2	
	D	Economic Assessment Environmental Impact Statement for NESHAPS Radionuclides VOLUME 3 BACKGROUND INFORMATION DOCUMENT EPA 520/1-89-007	



Attachment B

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CATEGORY XIII-B

Background Information

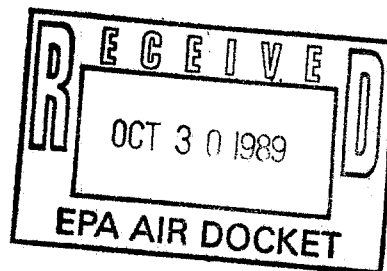
NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
48	Oct. 25, 1989	"An Analysis of the Uncertainties in The Risk Assessment Performed in Support of NESHAPS for Radionuclides."	September, 1989

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## Attachment B

DOCKET A-79-11CATEGORY XIII-BBACKGROUND INFORMATION

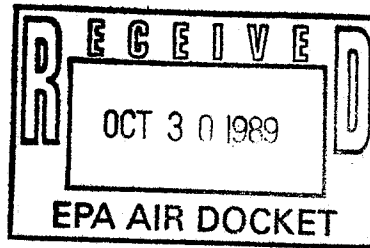
NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
49	30 Oct., 1989	NRC Commentary #3, Screening Techniques for Determining Compliance with Environmental Standards.	January 1989
50	30 Oct., 1989	User's Guide for The Comply-R Code, EPA 520/1-89-029.	October, 1989
51	30 Oct., 1989	Background Information Document: Procedures Approved for Demonstrating Compliance with 40 CFR Part 61, Subpart I.	October, 1989
52	30 Oct., 1989	Addendum to NCRP Commentary No. 3 on Screening Techniques for Determining Compliance with Environmental Standards.	October, 1989



## Attachment B

DOCKET A-79-IICATEGORY XIII-BBACKGROUND INFORMATION

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
53	30 Oct., 1989	A guide for Determining Compliance with the Clean Air Act Standards for Radionuclide Emissions From NRC-Licensed and Non-DOE Federal Facilities. EPA 520/1-89-002.	October, 1989
54	Oct., 1989	User's Guide for the Comply Code. EPA 520/1-89-003.	October, 1989

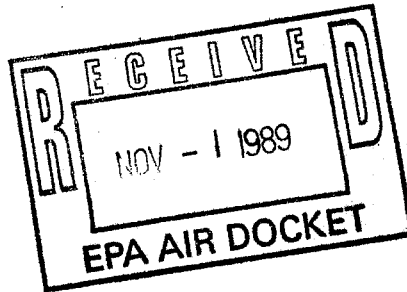


Attachment B

DOCKET A-79-11

CATEGORY XIII-B

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
55	11/1/89	Comments and Response to Comments.	11/1/89



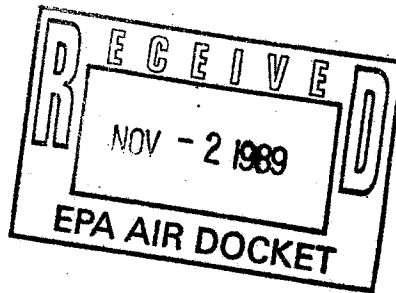
Attachment B

DOCKET A-79-11

CATEGORY XIII-B

Background Information

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
56	11/2/89	Note to CAA Docket from T. McLaughlin about OAR meeting with FMC Corp. of August 11, 1989.	11/2/89



Attachment. B

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CATEGORY XIII- B

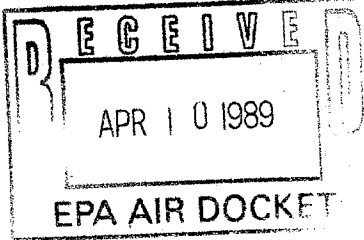
Background Information

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
57	11/13/89	ICRP Publication #26, Radiation Protection	1/17/77

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## Attachment B

DOCKET A-79-11CATEGORY XIII-C

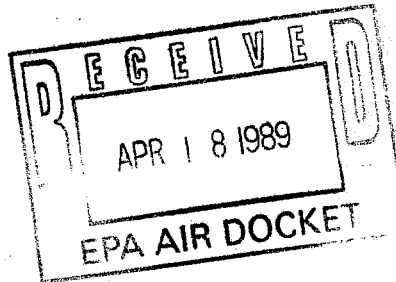
NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	7 April/89	Letter about "Modifications to the Assessment" from B. Parks to Karl Johnson; Fertilizer Institute. 	3 April/89

Attachment B

DOCKET A-79-11

CATEGORY XIII-C

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
2	17 April, 89	Letter requesting copies of population and weather files dated April 13, 1989 from B. Parks to Tom Potter.	13 April, 1989



Attachment B

DOCKET A-79-11

CATEGORY XII - B

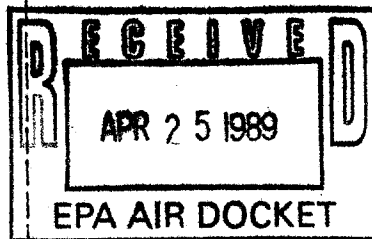
NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1.	5 Nov./87	Letter from Assistant Administrator to Mr. Ian Ritchie, Pathfinder Mines	Jan. 7, 1987
2.	5 Nov./87	Letter from Sheldon Meyers to Mr. Ritchie	Feb. 24, 1987
3.	5 Nov./87	Letter from Mr. Ritchie to Mr. Meyers	April 11, 1987

Attachment B

DOCKET A-79-11

CATEGORY XIII-C

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
3	25 April/89	Letter requesting copies of population files from B. Parks to John Cochrane of J.R. Simplot Co.	20 April/89



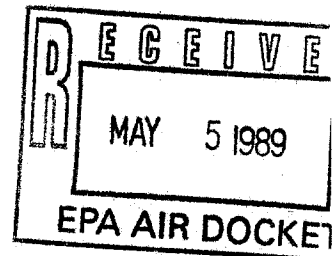
## Attachment B

DOCKET A-79-11CATEGORY XIII-C

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
4	May 1, 1989	Letter from B. Parks to John L Longley	April 26, 1989
5	May 1, 1989	Letter from B. Parks to Ronald Yates	April 26, 1989

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EPA AIR DOCKET

## Attachment II

DOCKET A-79-11CATEGORY XIII-C

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
6	May 2, 1989	Letter from B. Parks to Jean Dewart	April 28, 1989
7	May 2, 1989	Letter from B. Parks to Rebecca Peloquin	April 28, 1989
8	May 2, 1989	Letter from B. Parks to John Cochrane	April 28, 1989

DOCKET: A-79-11

CATEGORY: XIII-D

Comments Received from Persons Outside tthe Agency

<u>NUMBER</u>	<u>DATE REC'D IN CDS</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIII-D-01	10-04-88	Department of Energy, Raymond P. Berube; Letter w/attachment addressed to CDS	10-03-88
XIII-D-02	11-03-88	Covington & Burling, Richard A. Meserve (Counsel for QUIVIRA MINING COMPANY), Letter w/attachment	11-03-88
XIII-D-03	11-02-88	AMC American Mining Congress, James E. Gilchrist; Letter w/attachments addressed to Lee M. Thomas	11-02-88
XIII-D-04	11-08-88	DOE Department of Energy, John C. Tseng Letter w/enclosure on how DOE sites would be affected under alternative risk control levels	11-07-88

Attachment B

DOCKET A-79-11

CATEGORY XIII-D

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
5	Nov. 29, 1988	<p>Letter from Gary D. Myers, President                      President, The Fertilizer Institute                      to Lee Thomas with attachment                      about <u>Uncertainty analysis of</u>  <u>EPA's Risk Assessment for</u>  <u>Phosphogypsum Stacks.</u></p> <p>ENVIRONMENTAL PROTECTION                      11-29-88</p>	Nov. 22, 1988

## Attachment B

DOCKET A-79--11CATEGORY XIII - DRECEIVED  
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SECTION

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
6	2/24/89	Memo from D. Goldin, SC&A to Larry Gray, EPA about source term and effluent controls for Homestake Mill.	2/7/89
7	2/24/89	Letter with enclosures from Thomas G. Frangos of DOE to Terry McLaughlin about changes and comments to consider under subpart H.	12/19/88
8	2/24/89	Letter from Mr. F. William Brownell of Hunton & Williams to Terrence A. McLaughlin with enclosure of Preliminary Comments of the Utility Air Regulatory Group on EPA's Rulemaking.	11/28/88
9	2/24/89	Letter from James E. Gilchrist of American Mining Congress to Lee M. Thomas about AMC Comments.	11/2/88
10	2/24/89	Letter from James E. Gilchrist of American Mining Congress to Lee M. Thomas about Information released from SAB and other comments.	11/2/88

## Attachment B

DOCKET A-79--11CATEGORY XIII - DRECEIVED  
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FEB 27 1990

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SECTION

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
11	2/24/89	Letter with attachments to Mr. Karl Johnson of the Fertilizer Institute from W.J. Dessert of the Arcadian Corp. showing Arcadian's gypsum stacking facility.	7/22/88
12	2/24/89	Letter with enclosure from E.B. Winn, Jr. of Texas-gulf, Inc. to Mr. Stewart Beal about gypsum stacks.	8/22/88
13	2/24/89	Letter from Mr. Karl T. Johnson of The Fertilizer Institute to Barry Parks with enclosure of Stack Data Update with comments.	10/4/88
14	2/24/89	Letter from Mr. Karl T. Johnson of The Fertilizer Institute to Terry McLaughlin about <u>Radon Emission From Phospho gypsum.</u>	12/9/88
15	2/24/89	Letter with attachment from Mr. Clay W. Buttrey of Occidental Chemical to Mr. Winston Smith, Region IV about emission testing requirements.	3/29/85

DOCKET: A-79-11

CATEGORY: XIII-D

Comments Received from Persons Outside tthe Agency

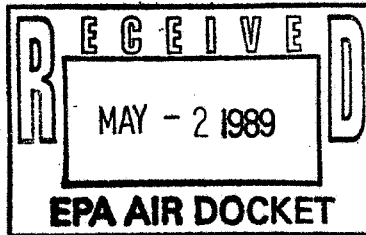
<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIII-D-16	03-30-89	Johnson Wax Company, Gene I. Matsumoto; Letter w/attachment	03-23-89
XIII-D-17	03-31-89	Department of Energy, John C. Tseng	03-23-89
XIII-D-18	04-05-89	B.K. Reaveau Radiation Safety Officer (Moab, UT)	03-20-89
XIII-D-19	04-18-89	Sue Fracke (private citizen) Sugarloaf, Pa.	04-14-89

Attachment B

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NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
20	May 1, 1989	Letter from J. A. Chapman of Rockwell International to B. Parks	April 21, 1989
21	May 1, 1989	Letter from Nuclear Information Service to James hardin	April 24, 1989



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XIII-D-22	4-25-89	Veterans Administration, Rosalyn S. Yalow	04-20-89
XIII-D-23	04-28-89	American Mining Congress, A.J. Thompson Letter w/attachments	04-27-89
XIII-D-24	05-02-89	AKZO Pharma Division, Ann H. Bryant	04-27-89
XIII-D-25	05-02-89	Advanced Nuclear Fuels Corp., C.W. Malody	04-20-89
XIII-D-26	05-03-89	Henry Hurwitz, Jr. (Schenectady, NY)	04-27-89
XIII-D-27	05-03-89	Cintichem, Inc., T.L. Vaughn	04-25-89
XIII-D-28	05-08-89	South Carolina Department of Health and Environmental Control, John E. Hursey	05-04-89
XIII-D-29	05-08-89	Cordero Mining Co., Stephen M. Schoen	05-03-89
XIII-D-30	05-08-89	Amersham Corp., Bryan W. Baker	05-02-89
XIII-D-31	05-08-89	Wyoming Mining Association, J.F. Ratchye	05-01-89
XIII-D-32	05-08-89	Uranerz U.S.A., Inc., Hikmet Akin	05-05-89
XIII-D-33	05-08-89	Manasota-88, Gloria C. Rains; Letter w/attach.	05-01-89
XIII-D-34	05-09-89	Indiana University Medical Center, Mack L. Richard	05-04-89
XIII-D-35	05-10-89	AISI American Iron and Steel Institute, E.F. Young, Jr.; Letter w/attachments	05-10-89
XIII-D-36	05-10-89	CMA Chemical Manufacturers Association, Geraldine V. Cox; Letter w/attachments	05-09-89
XIII-D-37	05-11-89	Everest Minerals Corp., Larry McGonagle	05-09-89
XIII-D-38	05-11-89	Conserv Agrimont Group, Kenneth O. West	05-08-89
XIII-D-39	05-11-89	Chevron Resources Company, Kevin L. Raabe; Letter w/attachment	05-10-89
XIII-D-40	05-11-89	Wolf Creek Nuclear Operating Corporation, Bart D. Withers; Letter w/attachment	05-10-89

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XIII-D-41	05-11-89	U.S. Energy Corp. and Crested Corp. Daniel P. Svilar w/attached maps	N/D
XIII-D-42	05-12-89	Amersham Corporation, Mark A. Doruff	05-11-89
XIII-D-43	05-12-89	Tu Electric Company, Richard L. White	05-09-89
XIII-D-44	05-12-89	Research Triangle Institute, Alvin M. Cruze	05-11-89
XIII-D-45	05-12-89	Health Physics Society North Carolina Chapter, Douglas B. Beasey; Letter w/attachment	05-12-89
XIII-D-46	05-12-89	George R. Holeman (New Haven, CT.)	05-11-89
XIII-D-47	05-12-89	NCRP National Council on Radiation Protection and Measurements, Warrren K. Sinclair; Letter w/attachments	05-12-89
XIII-D-48	05-12-89	Indiana University, Dept. of Environmental Health and Safety, Henry Briggs	05-10-89
XIII-D-49	05-12-89	Consumers Power Company, H.F. Cooper	05-15-89
XIII-D-50	05-12-89	Donald S. Peterson (Duvall, WA)	05-08-89
XIII-D-51	05-12-89	Marvin I. Lewis (Philadelphia, PA)	05-08-89
XIII-D-52	05-12-89	U.S. Department of Commerce, J.M. Rowe; Letter w/attachment	05-11-89
XIII-D-53	05-12-89	Walston Chubb (Murrysville, PA)	05-08-89
XIII-D-54	05-12-89	Conference of Radiation Control Program Directors, Inc., Charles F. Tedford	05-08-89
XIII-D-55	05-12-89	Thomas E. Chapman (Richland, WA)	05-03-89
XIII-D-56	05-15-89	University of South Alabama, Nelson Perry	05-12-89
XIII-D-57	05-12-89	ASARCO, Inc., Donald A. Robbins / Emil A. Romagnoli & James L. Wood (ASARCO) and Frederick C. Schafrick (SHEA & GARDNER)	05-12-89
XIII-D-58	05-12-89	API American Petroleum Institute, Terry F. Yosie; Letter w/attachments	05-12-89

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XIII-D-59	05-15-89	Kodak Company, J.C. Edwards	05-11-89
XIII-D-60	05-15-89	SCE&G South Carolina Electric & Gas Company, D.A. Nauman	05-12-89
XIII-D-61	05-15-89	BP America, Inc., R.A. DeLeonardis; Letter w/attachment	05-11-89
XIII-D-62	05-15-89	Mallinckrodt, Inc., James K. Grant; Letter w/attachment	05-12-89
XIII-D-63	05-15-89	Illinois Power Company, Aric D. Diericx	05-12-89
XIII-D-64	05-15-89	New Mexico Energy, Minerals and Natural Resources Department, Anita Lockwood	05-12-89
XIII-D-65	05-15-89	University of Pittsburgh, Jerry C. Rosen, Michael Sheetz, and Howard R. Irwin	05-12-89
XIII-D-66	05-15-89	California Radioactive Materials Management Forum, Alan Pasternak	05-12-89
XIII-D-67	05-15-89	Energy Fuels Nuclear Inc., Rich A. Munson; Letter w/attachment	05-13-89
XIII-D-68	05-15-89	Union Pacific Resources - Minerals, Robert L. Medlock	05-12-89
XIII-D-69	05-15-89	R.J. Reynolds Tobacco Company, Douglas B. Beasey Letter w/attachment	05-12-89
XIII-D-70	05-15-89	The Cleveland Electric Illuminating Company, Al Kaplan; Letter w/attachment	05-12-89
XIII-D-71	05-15-89	Alabama Power Company, W.G. Hairston, III	05-12-89
XIII-D-72	05-15-89	Georgia Power Company, W.G. Hairston, III	05-12-89
XIII-D-73	05-15-89	FPL Florida Power and Light Company, C.O. Woody	N/D
XIII-D-74	05-15-89	SMUD Sacramento Municipal Utility District, Bob G. Croley	05-12-89
XIII-D-75	05-15-89	Louisiana Department of Environmental Quality, Mike D. McDaniel; Letter w/attachment	05-12-89

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XIII-D-76	05-15-89	Exxon Coal and Minerals Company, James D. Patton	05-12-89
XIII-D-77	05-15-89	Huston Lighting & Power Company, J.R. Smith	05-12-89
XIII-D-78	05-15-89	FMC Corporation, Marc E. Bowman; Letter w/attachment	05-12-89
XIII-D-79	05-15-89	URI Inc., Raymond G. Larson	05-12-89
XIII-D-80	05-15-89	Rhone-Poulenc, Stauffer Chemical Company, John D. Sheehan	05-11-89
XIII-D-81	05-15-89	Colorado Department of Health, Thomas P. Looby	05-12-89
XIII-D-82	05-15-89	General Atomics, Keith E. Asmussen	05-12-89
XIII-D-83	05-15-89	Borden Inc., Harvey A. Rosenzweig (Elarbee, Thompson & Trapnell, Counsel for) Letter w/attach.	05-12-89
XIII-D-84	05-15-89	J.R. Simplot Company, J.F. Cochrane; Letter w/attachment	05-12-89
XIII-D-85	05-15-89	Umetco Minerals Corporation, Roger K. Jones; Letter w/attachments	05-12-89
XIII-D-86	05-15-89	Petrochemicals Company, H.R. Hornes	05-12-89
XIII-D-87	05-15-89	U.S. Department of the Army, Michael J. Scotti Letter w/attachment	05-09-89
XIII-D-88	05-15-89	Malapai Resources Company, Donna L. Wichers	05-13-89
XIII-D-89	05-15-89	New Jersey Department of Environmental Quality, Jill Lipoti	05-12-89
XIII-D-90	05-15-89	Texas Department of Health, David K. Lacker	05-12-89
XIII-D-91	05-15-89	Southern Company Services, Larry K. Mathews	05-15-89
XIII-D-92	05-15-89	Kansas Department of Health and Environment, Hrold L. Spiker and Gerald W. Allen	05-15-89
XIII-D-93	05-15-89	Roche Professional Service Centers, John Kerins	05-15-89
XIII-D-94	05-15-89	Colorado Spings Department of Utilities, J. Martin Thrasher	05-12-89

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XIII-D-95	05-15-89	Denison Mines Limited, J.L. Chakravatti	05-15-89
XIII-D-96	05-15-89	South Carolina Department of Health and Environmental Control, Heyward G. Shealy	05-15-89
XIII-D-97	05-15-89	Yankee Atomic Electric Company, Donald W. Edwards Edwards	5-15-89
XIII-D-98	05-15-89	U.S. Department of Interior	05-11-89
XIII-D-99	05-15-89	Cameco, S.E. Frost	05-15-89
XIII-D-100	05-15-89	Northeast Utilities, E.J. Mroczka	05-15-89
XIII-D-101	05-15-89	BISHOP, COOK, PURCELL & REYNOLDS, Nichols S. Reynolds (Counsel for) Arkansas Power & Light, Florida Power & Light, Portland GE, Southern California Edison Co, TU Electric, Washington Public Power Supply System and Yankee Atomic Electric Company	05-15-89
XIII-D-102	05-15-89	CIBO Council of Industrial Boiler Owners, William B. Marx	05-15-89
XIII-D-103	05-15-89	Uranium Producers of America, Gerald W. Grandey Letter w/attachment	05-10-89
XIII-D-104	05-15-89	Idaho Mining Association, Don G. Scroggin and Alison A. Kerester (Beveridge & Diamond)	05-15-89
XIII-D-105	05-15-89	American Council on Education	05-15-89
XIII-D-106	05-15-89	Chevron Resources Company, Lewis M. Cook; Letter w/attachment	05-12-89
XIII-D-107	05-15-89	Nevada Agency for Nuclear Projects, Robert R. Loux	05-13-89
XIII-D-108	05-15-89	Gardinier Inc., E.O. Morris; Letter w/attach.	05-12-89
XIII-D-109	05-15-89	Pathfinder Mines Corp., Robert W. Poyser; Letter w/attachment	05-15-89
XIII-D-110	05-15-89	Royster Phosphates Inc., F. Ivan Nance	05-12-89
XIII-D-111	05-15-89	Agrico Chemical Company, Bobby Latham Letter w/attachment	05-15-89

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XIII-D-112	05-15-89	OXY Occidental Chemical Corporation, W.W. Atwood; Letter w/attachment	05-10-89
XIII-D-113	05-15-89	IMC Fertilizer Inc., R.E. Jones	05-12-89
XIII-D-114	05-15-89	DuPont, C. Reid Earnhard; Letter w/attachment	05-12-89
XIII-D-115	05-15-89	Greater Boston Area Manufacturing Division, Leonard R. Smith; Letter w/attachment	05-10-89
XIII-D-116	05-15-89	The Shoshone-Bannock Tribes, William T. Broderick	5-12-89
XIII-D-117	05-15-89	Ernest Fuller (Six Mile Run, Pa.)	05-12-89
XIII-D-118	05-15-89	Monsanto Company, Charles D. Malloch	05-15-89
XIII-D-119	05-15-89	Shaver & Light, Bruce W. Dewald; Letter w/attachment	05-12-89
XIII-D-120	05-15-89	GE Nuclear Energy, T. Preston Winslow; Letter w/attachment	05-11-89
XIII-D-121	05-15-89	Monsanto Company, K.V. Lott; Letter w/attach.	05-12-89
XIII-D-122	05-15-89	Florida Phosphate Council, Peter C. Rosendahl	05-12-89
XIII-D-123	05-15-89	ACNP American College of Nuclear Physicians, E. William Allen and Barbara Y. Croft	05-15-89
XIII-D-124	05-15-89	Edison Electric Institute, John J. Kearney	05-15-89
XIII-D-125	05-15-89	Defense Nuclear Agency, Marvin C. Atkins	05-12-89
XIII-D-126	05-15-89	TFI The Fertilizer Institute, Gary D. Meyers; Letter w/attachments	05-15-89
XIII-D-127	05-15-89	Rio Algom Mining Corporation (3 Volumes)	05-15-89
XIII-D-128	05-15-89	AMC American Mining Congress, James E. Gilchrist Letter w/attachments (2 Volumes)	5-15-89
XIII-D-129	05-15-89	Department of Energy, Peter Brush; Letter w/attachment	05-15-89
XIII-D-130	05-15-89	Unocal Corporation, Terrence L. Larson	05-12-89

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XIII-D-131	05-15-89	Sequoyah Fuels Corp., Scott P. Knight; Letter w/attachment	05-10-89
XIII-D-132	05-15-89	Yale University, William D. Stempel and George R. Holeman	05-15-89
XIII-D-133	05-15-89	Mobil Mining and Minerals Company, James P. Barry; Letter w/attachment	05-11-89
XIII-D-134	05-15-89	Nebraska Public Power District, L. John Cooper Letter w/attachment	05-12-89
XIII-D-135	05-15-89	National Coal Association, David C. Branand	05-12-89
XIII-D-136	05-15-89	Washington Public Power Supply System, G.C. Sorensen	05-11-89
XIII-D-137	05-15-89	PSNH Public Service Company of New Hampshire, Lawrence C. Frederick	05-11-89
XIII-D-138	05-15-89	Wake Forest University, Frederick L. Van Swearingen	05-12-89
XIII-D-139	05-15-89	Joyce P. Davis (San Diego, Ca.)	05-10-89
XIII-D-140	05-15-89	Public Service Company of Colorado, James R. McCotter	05-11-89
XIII-D-141	05-15-89	MSU System Services Inc., Joel D. Patterson	05-12-89
XIII-D-142	05-15-89	Detroit Edison, B. Ralph Sylvia; Letter w/attachment	05-11-89
XIII-D-143	05-15-89	Thomas G. Hobbs (Gaithersburg, Md)	05-11-89
XIII-D-144	05-15-89	Department of the Air Force, Gary D. Vest; Letter w/attachment	05-05-89
XIII-D-145	05-15-89	Medi-Physics, Inc., Linda McLean	05-09-89
XIII-D-146	05-15-89	City of Grants (New Mexico), Jackie A. Fisher	05-10-89
XIII-D-147	05-15-89	Seminole Fertilizer Corp., Kenneth V. Ford	05-11-89
XIII-D-148	05-15-89	Mary L. Birch (Charlotte, NC)	05-12-89

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XIII-D-149	05-15-89	Robert E. Uhorchak (Cary, NC)	05-13-89
XIII-D-150	05-15-89	Gary Parker (Apex, NC)	05-10-89
XIII-D-151	05-15-89	WPSC Wisconsin Public Service Corporation, C.R. Steinhardt	05-11-89
XIII-D-152	05-15-89	Maryland State Energy Coalition, Patricia Birnie	5-10-89
XIII-D-153	05-15-89	CF Industries Inc., Thomas A. Edwards	05-10-89
XIII-D-154	05-15-89	CP&L Carolina Power & Light Company, B.H. Webster	05-12-89
XIII-D-155	05-15-89	UNC United Nuclear Corporation, Joan R. Velasquez	05-11-89
II-D-156	05-15-89	Louisiana Department of Environmental Quality, Mike D. McDaniel; Letter w/attach.	05-12-89
XIII-D-157	05-15-89	Union Electric, Donald F. Schnell	05-12-89
XIII-D-158	05-15-89	Duke Power Company, W.H. Owen	05-12-89
XIII-D-159	05-15-89	New England Coalition on Nuclear Pollution, Inc.	5-13-89
XIII-D-160	05-15-89	Ohio Environmental Protection Agency, Letter w/attachments	N/D
XIII-D-161	05-15-89	GE Nuclear Energy, R.C. Mitchell; Letter w/attachment	05-12-89
XIII-D-162	05-16-89	Texasgulf Inc., W.A. Schimming	05-11-89
XIII-D-163	05-16-89	NCCRG/Eddleman North Carolina Citizens Research Group, Inc. and Wells Eddleman	N/D
XIII-D-164	05-16-89	Shelley Nelkens (Antrim, NH)	05-11/89
XIII-D-165	05-16-89	Dall Salfman (Yorktown, NY)	05/89
XIII-D-166	05-16-89	Citizens for Responsible Government, Donald Pay	05-12-89
XIII-D-167	05-16-89	GE Stockholders' Alliance, Betty Schroeder	05-13-89

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XIII-D-168	05-16-89	CMS Chemical Marketing Services, James R. Andrew	05-12-89
XIII-D-169	05-16-89	Department of Health Services, Don J. Womeldorf	05-11-89
XIII-D-170	05-16-89	Robert L. Anthony (Moylan, PA)	05-15-89
XIII-D-171	05-16-89	Thea Paneth (Somerville, MA)	05-11-89
XIII-D-172	05-16-89	Conservation Council of North Carolina, John D. Runkle	05-12-89
XIII-D-173	05-16-89	William J. Gold, Esq. (Blairstown, NJ)	05-11-89
XIII-D-174	05-16-89	Betty Johnson (Rockford, IL)	05-11-89
XIII-D-175	05-16-89	Seminole Fertilizer Corporation, Kenneth V. Ford	04-21-89
XIII-D-176	05-16-89	TRTR National Organization of Test, Research and Training Reactors, Marcus H. Voth	05-12-89
XIII-D-177	05-16-89	The Wellcome Research Laboratories, Garris D. Parker	05-12-89
XIII-D-178	05-16-89	Commonwealth Edison, Cordell Reed	05-09-89
XIII-D-179	05-16-89	City of Riverton, James M. Thurston	05-11-89
XIII-D-180	05-16-89	PGC Portland General Electric Company	05-15-89
XIII-D-181	05-16-89	Hoffmann-La-Roche Inc., Michael Drzyzga	05-09-89
XIII-D-182	05-16-89	Environmental Coalition on Nuclear Power, Judith H. Johnsrud; Letter w/attachment	05-12-89
XIII-D-183	05-16-89	University of Pittsburgh, Daniel J. Strom	05-15-89
XIII-D-184	05-16-89	Louisiana Power & Light, R.F. Burski	05-15-89
XIII-D-185	05-16-89	Merck & Co., Inc., Dorothy P. Bowers; Letter w/attachment	05-10-89
XIII-D-186	05-16-89	API, American Paper Institute, Robert C. Kaufmann	05-15-89

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XIII-D-187	05-16-89	SPI Society of the Plastics Industry, Inc., Peter L. de la Cruz, Keller and Heckman (Counsel for)	05-15-89
XIII-D-188	05-16-89	Paul S. Stansbury (Wilmington, NC)	05-12-89
XIII-D-189	05-16-89	Montana Power Company, Carlton D. Grimm	05-12-89
XIII-D-190	05-16-89	Omaha Public Power District, William C. Jones	05-11-89
XIII-D-191	05-16-89	Department of Health & Human Services, Joseph E. Rall; Letter w/attachment	05-11-89
XIII-D-192	05-16-89	Cotter Corporation, Timothy C. Smith; Letter w/attachment	05-15-89
XIII-D-193	05-16-89	Brookhaven National Laboratory, NY	05-12-89
XIII-D-194	05-16-89	The American Society of Mechanical Engineers, Philip W. Hamilton; Letter w/attachment	05-16-89
XIII-D-195	05-17-89	Mary Sinclair (Midland, MI)	05-12-89
XIII-D-196	05-17-89	Martha G. Drake (Petoskey, MI)	
XIII-D-197	05-17-89	Western North Carolina Alliance, Mary Sauls Kelly	05-15-89
XIII-D-198	05-17-89	Pacific Gas and Electric Company, J.D. Shiffer	05-15-89
XIII-D-199	05-17-89	Atlantic Electric Company, Deborah Turner-Fox	05-15-89
XIII-D-200	05-17-89	Arizona Nuclear Power Project, W.F. Conway	05-15-89
XIII-D-201	05-17-89	Western Small Miners Association, Mike Moore; Letter w/attachment	05-11-89
XIII-D-202	05-17-89	NRDC Natural Resources Defense Council	05-15-89
XIII-D-203	05-17-89	Department of the Navy, S.R. Arthur; Letter w/attachment addressed to William Reilly	05-15-89
II-D-204	05-17-89	USCEA, Council for Energy Aware; Comments submitted on behalf of Subcommittee on Radioisotopes and Radiopharmaceuticals	N/D

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XIII-D-205	05-17-89	USCEA Council for Energy Awareness, John R. Siegel	05-15-89
XIII-D-206	05-17-89	USCEA Council for Energy Awareness; Comments submitted on behalf of the Nuclear Fuel Supply Committee	05-15-89
XIII-D-207	05-17-89	Sierra Club, Moshannon Group	05-14-89
XIII-D-208	05-17-89	Texas Low-Level Radioactive Waste Disposal Authority, Christine G. Pollard	05-11-89
XIII-D-209	05-17-89	GPU Nuclear Corporation, John L. Sullivan	N/D
XIII-D-210	05-17-89	Dow Chemical Company, R.S. Rose	N/D
XIII-D-211	05-17-89	Virginia Power Company, A.W. Hadder	05-16-89
XIII-D-212	05-17-89	Houston Lighting & Power Company, M.A. McBurnett	5-12-89
XIII-D-213	05-17-89	NUMARC Nuclear Management and Resources Council Inc., Joe F. Colvin; Letter w/attach.	05-15-89
XIII-D-214	05-17-89	UARG Utility Air Regulatory Group, F. William Brownell, Hunton & Williams (Counsel for)	05-15-89
XIII-D-215	05-17-89	American Mining Congress, Anthony J. Thompson PERKINS COIE (Counsel for); Letter w/attach.	05-16-89
XIII-D-216	05-18-89	New Mexico Mining Association, Charles E. Roybal	5-12-89
XIII-D-217	05-18-89	Schering Laboratories, Eva Celinski	05-11-89
XIII-D-218	05-18-89	Allied Signal, J.E. Cooper; Letter w/attach.	05-12-89
XIII-D-219	05-18-89	Homestake Mining Company, Edward E. Kennedy	05-15-89
XIII-D-220	05-18-89	William H. Ketchum (Wichita, KS)	05-12-89
XIII-D-221	05-18-89	Yale University, William D Stempel and George R. Holeman	05-15-89
XIII-D-222	05-18-89	The Coalition on West Valley Nuclear Wastes	05-12-89
XIII-D-223	05-18-89	EDF Environmental Defense Fund, Inc. w/attachments	05-15-89

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<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIII-D-224	05-18-89	Campaign for a Prosperous Georgia, Tim Johnson	05-15-89
XIII-D-225	05-18-89	Nuclear Reactor Laboratory, Frederick F. McWilliams, et al.	05-10-89
XIII-D-226	05-18-89	Penn State, Charles L. Hosler	05-15-89
XIII-D-227	05-18-89	H.R. Johnson (Rockford, IL)	N/D
XIII-D-228	05-18-89	Toledo Edison Company, Donald C. Shelton	05-15-89
XIII-D-229	05-18-89	The Alabama Chapter of the Health Physics Society, James P. Vacik	05-11-80
XIII-D-230	05-18-89	Chevron Resources Company, L.E. Lewis	05-12-89
XIII-D-231	05-18-89	Ohio Citizens for Responsible Energy Inc., Susan L. Hiatt	05-12-89
XIII-D-232	05-18-89	AIHC American Industrial Health Council, Donald E. Stevenson; Letter w/attachment	05-15-89
XIII-D-233	05-18-89	Wisconsin Electric Power Company, C.W. Fay	05-12-89
XIII-D-234	05-18-89	Boston Edison Company, Ralph G. Bird	05-18-89
XIII-D-235	05-18-89	Iowa Electric Light and Power Company, Daniel L. Mineck	05-15-89
XIII-D-236	05-18-89	Colorado Mining Association, David R. Cole	05-15-89
XIII-D-237	05-18-89	City of Grants (New Mexico), Raymond Garcia	05-10-89
XIII-D-238	05-18-89	Advanced Nuclear Fuels Corporation, R. G. Frain; Letter w/attachment	05-02-89
XIII-D-239	05-18-89	Daniel M. Byrd, III (Falls Church, Va), Frank B. Cross (Austin, TX), and Lester B. Lave (Pittsburgh, PA); Letter w/attachment addressed to William Reilly	05-14-89
XIII-D-240	05-18-89	Chevron Resources Company, R.E. Daniel	05-12-89
XIII-D-241	05-18-89	United States Senators, (Symms, Simpson, Wallop, Garn, and Hatch); Letter addressed to William Reilly	05-15-89

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Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIII-D-242	05-18-89	Nuclear Regulatory Commission, Lando W. Zech Letter w/attachment addressed to William Reilly	05-15-89
XIII-D-243	05-23-89	Faith Young (Dixon Springs, TN)	05-15-89
XIII-D-244	05-23-89	University of Nebraska-Lincoln, Lawrence E. Grimm; Letter w/attachment	05-15-89
XIII-D-245	05-23-89	Vincent A. King (Wichita, KS)	05-17-89
XIII-D-246	05-23-89	Department of Health and Environment, John Hoffelt; Letter w/attachment	05-12-89
XIII-D-247	05-23-89	Department of Labor, Madison McCulloch; Letter addressed to James M. Hardin (EPA)	05-17-89
XIII-D-248	05-23-89	Philadelphia Electric Company, G.A. Hunger	05-23-89
XIII-D-249	05-24-89	Richard Wilson (private citizen)	05-10-89
XIII-D-250	05-26-89	Native Americans for a Clean Environment, Jessie DearInWater	05-18-89
XIII-D-251	05-26-89	Suzanne H. Boswell (private citizen) Rockford, IL	N/D
XIII-D-252	05-26-89	MAPP Mid-Continent Area Power Pool, Dan McConnon	05-18-89
XIII-D-253	05-26-89	U.S. Department of the Interior	05-11-89
XIII-D-254	05-26-89	ARCO Coal Company, R.S. Ziegler; Letter w/attachment	05-10-89
XIII-D-255	05-26-89	Health Physics Society, David A. Waite	05-14-89
XIII-D-256	05-26-89	Menasha Corporation, John R. Blauwkamp	05-12-89
XIII-D-257	05-26-89	City of Solorado Springs, Department of Utilities, J. Martin Thrasher	05-12-89
XIII-D-258	05-26-89	Illinois Department of Nuclear Safety, James A. Van Vliet	05-15-89
XIII-D-259	05-26-89	Tennessee Valley Authority, M. Paul Schmierbach Letter w/attachment	05-24-89

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CATEGORY: XIII-D

Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIII-D-260	05-26-89	Mr. & Mrs. Fred Ware (private citizens) Rockford, IL	05-12-89
XIII-D-261	05-30-89	Mr. & Mrs. Trocokas (private citizens) Rockford, IL	05-13-89
XIII-D-262	05-30-89	South Carolina Department of Health and Environmental Control, Heyward G. Shealy	05-15-89
XIII-D-263	05-30-89	Kansas Department of Health and Environment, Harold L. Spiker	05-15-89
XIII-D-264	05-30-89	Baltimore Gas and Electric, Leon B. Russell; Letter w/attachment	05-15-89
XIII-D-265	05-31-89	Warren & Olive Wilson (private citizens) Primghar, Iowa	05-24-89
XIII-D-266	06-02-89	David Agnew (private citizen) Chatham, MA	05-25-89
XIII-D-267	06-02-89	ERA Systems Inc., John Lynde Anderson; Letter addressed to James M. Hardin (EPA)	06-01-89
XIII-D-268	06-02-89	Marty Hock (private citizen) Des Moines, Iowa Letter addressed to William Rosenberg (EPA)	05-17-89
XIII-D-269	06-07-89	Jane E. Magers (private citizen) Des Moines, IA	05-17-89
XIII-D-270	06-07-89	Department of the Army, Darwin N. Taras	05-12-89
XIII-D-271	06-13-89	South/West Energy Council, Patrick J. Raffaniello	06-09-89
XIII-D-272	06-14-89	ERA Systems Inc., John Lynde Anderson	05-30-89
XIII-D-273	06-07-89	UARG Utility Air Regulatory Group, F. William Brownell, Hunton & Williams (Counsel for) Corrected Version of initial submittal (XIII-D-214)	06-01-89
XIII-D-274	06-16-89	NUMARC Nuclear Management and Resources Council, Byron Lee; Letter addressed to William Reilly (see Document XIII-D-213 for attachments)	06-09-89

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Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIII-D-275	06-22-89	American Mining Congress, Anthony J. Thompson (Perkins Coie, Counsel for); Supplemental and Rebuttal Comments)	06-15-89
XIII-D-276	06-27-89	United States Senator David L. Boren; Letter addressed to William K. Reilly	06-09-89
XIII-D-277	07-13-89	EPA Radiation Advisory Committee, Science Advisory Board, Raymond C. Loehr and William J. Schull; Letter w/attachment addressed to William K. Reilly	06-30-89
XIII-D-278	07-13-89	EPA Criteria and Standard Division, J. William Gunter re Meeting Summary	07-05-89
XIII-D-279	07-13-89	Marvin Lewis (private citizen) Phila, Pa.	N/D
XIII-D-280	07-13-89	NUMARC Nuclear Management and Resources Council, Byron Lee, Jr.; Letter w/attachment addressed to William K. Reilly	06-09-89
XIII-D-281	07-25-89	UARG Utility Air Regulatory Group, F. William Brownell, Hunton & Williams (Counsel for); Letter w/attachment	07-24-89
XIII-D-282	07-27-89	Department of Health Services, Gerald C. Wong Letter addressed to James M. Hardin (EPA)	05-15-89
XIII-D-283	07-12-89	Perkins Coie, Anthony J. Thompson; Letter w/ attachments from American Mining Congress	07-07-89
XIII-D-284	08-02-89	Energy Fuels Nuclear Inc., Gerald W. Grandey; Letter w/attachment addressed to William K. Reilly	07-10-89
XIII-D-285	08-03-89	UARG Utility Air Regulatory Group, F. William Brownell, Hunton & Williams (Counsel for); Letter w/attachment addressed to Terrence McLaughlin (EPA) [Supplement to Document XIII-D-281]	07-31-89
XIII-D-286	08-03-89	UARG Utility Air Regulatory Group, F. William Brownell, Hunton & Williams (Counsel for); Letter w/attachment addressed to Central Docket Section (EPA) [Supplement to Documents XIII-D-281 and XIII-D-285]	07-31-89

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Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIII-D-287	08-10-89	RMI Company, Richard L. Mason; Letter w/attachment addressed to James H. Hardin (EPA)	08-02-89
XIII-D-288	08-08-89	Betty Johnson (private citizen) Rockville, IL	05-11-89
XIII-D-289	08-16-89	Breed Abbott & Morgan, Russell C. Trice; Letter addressed to James M. Hardin (EPA)	08-14-89
XIII-D-290	08-16-89	Department of Energy, John C. Tseng; Letter w/attachment addressed to Richard J. Guimond (EPA)	06-13-89
XIII-D-291	09-07-89	FMC Corporation, Liz Hefferon; Letter w/ attachment addressed to Jeff Clark (EPA)	08-22-89
XIII-D-292	09-20-89	Letter from William K. Reilly (EPA) in response to Senator Alan K. Simpson's attached letter dated May 15, 1989	08-15-89
XIII-D-293	10-18-89	Letter from RMI Company, Richard L. Mason to James Harin about ORNL Calculation Error RMI Extrusion Plant 1986 NESHAP Report	10-11-89
XIII-D-294	10-19-89	Letter w/attachment from Western Pa. Chapter of Health Physics Society to William Reilly	10-09-89
XIII-D-295	10-19-89	Washington Post Newspaper article titled: "U.S. Uranium Industry Seen Continuing Its Long Decay"	10-11-89
XIII-D-296	10-24-89	Letter w/attachments from Multinational Business Services, Inc., Jim J. Tozzi addressed to William K. Reilly	10-24-89

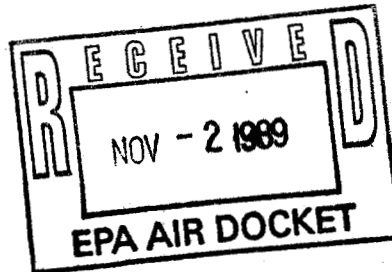
Attachment B

DOCKET A-79-11

CATEGORY XIII-D

Comments Received from Persons Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
297	11/2/89	Message sent by Xerox telecopier at 6:59 from OMB to EPA.	10/31/89



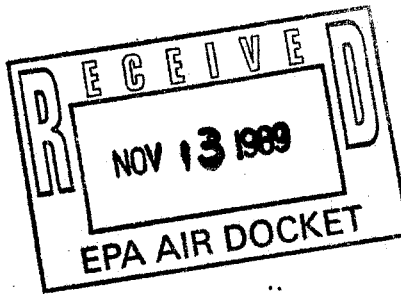
Attachment. B

DOCKET A-79-11

CATEGORY XIII-D

Comments received from persons outside the Agency

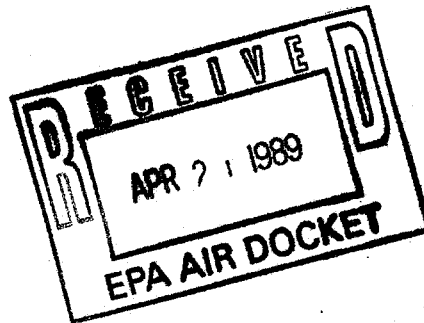
<u>NUMBER</u>	<u>DATE SENT TO CDS</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
298	11/13/89	Letter with attachments from Kenneth M. Carr to The Hon. Richard G. Garman, cc to W. K. Reilly.	10/19/89
299	11/13/89	Letter from Jim J. Tozzi of Multinational Business Services, Inc. to Hon. W. K. Reilly about NESHAPS Rule.	10/24/89



## Attachment B

DOCKET A-79-11CATEGORY XIII-F

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	April 21, 89	Hearing Records and Transcripts on Proposed NESHAPS Rules for Radionuclides held April 10 & 11, in Silver Spring, MD, and April 13 & 14, 1989 in Las Vegas, NV.	April 10 & 11, 1989 April 13 & 14, 1989

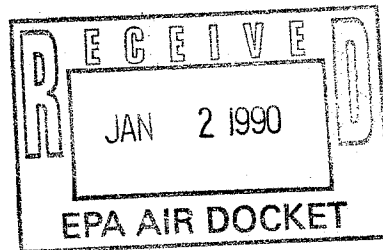


Attachment B

DOCKET A-79-11

CATEGORY XIV-A

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	1/02/90	FR Notice: Friday, December 15, 89 Part II, EPA, 40CFR Part 61.  National Emission standards for Hazardious air Pollutants; Radionuclides; Final Rule and Notice of Reconsideration	12/15/89

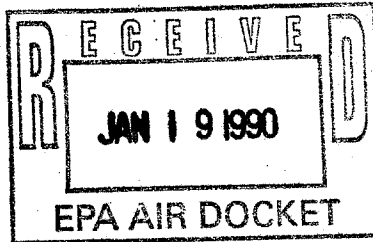


Attachment B

DOCKET A-79-11

CATEGORY XIV-A

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
2	1/19/90	Radionuclide Exposure Study, Pocatello and Soda Springs, Idaho; by George V. Oksza-Chocimowski et.al.	11/89

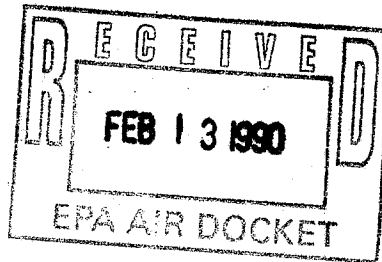


Attachment B

DOCKET A-79-11

CATEGORY XIV-A

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
3	2/13/90	Background Information Document on the Reconsideration of 40 CFR 61, Subpart I: Duplication of Regulatory Effort and Burdens on Medical use Licensees.	Feb. 13, 1990

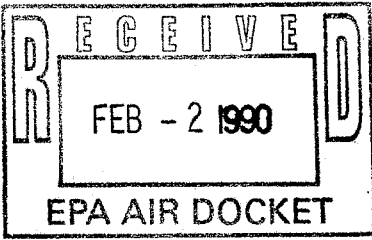


Attachment B

DOCKET A-79-11

CATEGORY XIV-C

Correspondence Sent to Person Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	2/2/90	Letter to Senator James A. McClure from William Reilly about NESHAPS rule.  	1/11/90

## Attachment B

DOCKET A-79-11CATEGORY XIV-DCorrespondence Received from Persons Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	11/15/89	Letter from Senator Alan K. Simpson to William K. Reilly	11/13/89
2	11/15/89	Copy of letter from Kenneth M. Carr, NRC, to Hon. Quentin N. Burdick, Chairman of Committee on Environment and Public Works	11/14/89

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NOV 15 1989  
EPA AIR DOCKET

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CATEGORY: XIV-D

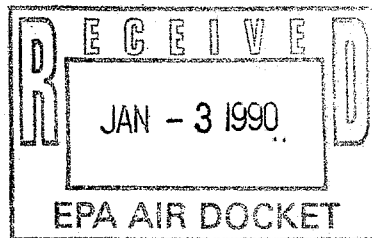
Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-03	11-17-89	NUMARC Nuclear Management and Resources Council, Joe F. Colvin; Letter w/attachment	11-17-89
XIV-D-04	12-04-89	Arizona Radiation Regulatory Agency, Charles F. Tedford	11-27-89
XIV-D-05	12-04-89	NUMARC Nuclear Management and Resources Council, Robert W. Bishop	12-01-89
XIV-D-06	12-15-89	James C. Langford, Richland, WA	12-06-89
XIV-D-07	12-26-89	PMS Pennsylvania Medical Society, J. Joseph Danyo	12-15-89

## Attachment B

DOCKET A-79-11CATEGORY XIV -DCorrespondence Received from Persons Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
8	1/02/90	Letter from Leslie G. Bromwell, President, Consolidated Minerals, Inc. to Mr. William K. Reilly. RE: Petition for Reconsideration and Request for Stay.	12/21/89
9	1/02/90	Letter from Gary D. Meyers, Pres., The Fertilizer Institute, to Mr. William K. Reilly. RE: Petition for Partial Reconsideration and Request for Stay.	12/22/89



Attachment B

DOCKET A-79-11

CATEGORY XIV-D

Correspondence Received from Persons Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
10	1/09/90	Letter and enclosure from E. K. Wilson, Sr., Chairman, Industrial Power Corporation, to Mr. Dave Murane, Radon Division, EPA.	1/08/90

RECEIVED  
JAN - 9 1990  
EPA AIR DOCKET

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CATEGORY XIV-D

Correspondence Received from Persons Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
11	1/12/90	Letter from Robert M. Bernero, Director U.S. NRC to James B. MacRae, Jr., OMB; about Clean Air and LLW rulemaking..	1/05/90

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JAN 12 1990  
EPA AIR DOCKET

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Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-67	02-05-90	Jerry J. Cape, Brandenton, FL; Letter addressed to William K. Reilly	01-16-90
XIV-D-68	02-05-90	University of Florida College of Architecture, Herrick H. Smith; Letter addressed to William K. Reilly	01-16-90
XIV-D-69	02-05-90	University of Georgia College of Agriculture, William P. Miller, Malcolm E. Sumner; Letter addressed to William K. Reilly	01-17-90
XIV-D-70	02-05-90	Kenneth L. Parks, Plant City, FL; Letter addressed to William K. Reilly	01-17-90
XIV-D-71	02-05-90	David W. Reed, Co., Charles D. Reed; Letter addressed to William K. Reilly	01-17-90
XIV-D-72	02-05-90	FCI Four Court Incorporated, Ed Sepehri-Nik; Letter w/enclosures addressed to William K. Reilly	01-18-90
XIV-D-73	02-05-90	Georgia Agricultural Commodity Commission for Peanuts, Wilbur T. Gamble; Letter addressed to William K. Reilly	01-19-90
XIV-D-74	02-05-90	Agro Services International, Inc., Dr. Arvel H. Hunter; Letter addressed to William K. Reilly	01-19-90
XIV-D-75	02-05-90	Plant Food Association of North Carolina, Inc., Charles Younts; Letter addressed to William K. Reilly	01-19-90
XIV-D-76	02-05-90	Du Pont Medical Products Department, Leonard R. Smith	01-26-90
XIV-D-77	02-05-90	FPL Florida Power & Light Company, R. J. Acosta	01-29-90
XIV-D-78	02-05-90	Manasota-88 Newsletter, Gloria Rains	01-31-90
XIV-D-79	02-05-90	Georgia Peanut Producers Association; Petition addressed to William K. Reilly signed by Blakely, Georgia citizens	Not Dated

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Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-12	01-10-90	Emory University Dept of Physiology, Robert B. Gunn	01-03-90
XIV-D-13	01-10-90	U. of Arizona, Dept of Physiology Robert B. Gunn	01-03-90
XIV-D-14	01-16-90	NUMARC Nuclear Management and Resources Council, Robert W. Bishop; Letter w/attach.	01-15-90
XIV-D-15	01-17-90	MCP The Medical College of Pennsylvania, Hospital; Susan Croushore	01-10-90
XIV-D-16	01-18-90	Cornell University Medical College; Gregory W. Siskind, M.D.	01-11-90
XIV-D-17	01-19-90	Letter to William K. Reilly from Richard F. McFarlin, Florida Institute of Phosphate Research.	12-22-89
XIV-D-18	01-19-90	Letter to William K. Reilly from Scott Linder, Linder Industrial Machinery Company.	12-28-89
XIV-D-19	01-19-90	Letter to William K. Reilly from A. F. Vondrasek, Seminole Fertilizer Corporation.	12-21-89
XIV-D-20	01-19-90	Letter to William K. Reilly from Thomas A. Edwards, CF Industries, Inc.	12-27-89
XIV-D-21	01-19-90	Letter to William K. Reilly from Mr. Carl Pafford, Farmer from Nashville, Ga.	12-28-89
XIV-D-22	01-19-90	Letter to William K. Reilly from C. M. Farris, Farmland Industries, Inc. (COOP).	12-27-89
XIV-D-23	01-22-90	Legal document from McKenna, Conner, & Cueno to Bill Gunter; Re: Application of the December 15, 1989 Phosphogypsum Stack NESHAP to Phosphogypsum Held for Agricultural Use by Farmers and Farm Supply Facilities.	01-22-90

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Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-52	02-05-90	Steve Sumner, Omega, Ga; Letter addressed to William K. Reilly	01-09-90
XIV-D-53	02-05-90	Government of Quebec, Jean-Pierre Plamondon; Letter addressed to Terry McLaughlin	01-10-90
XIV-D-54	02-05-90	Gordon D. Nifong, Ph.D., Auburndale, FL; Letter addressed to William K. Reilly	01-10-90
XIV-D-55	02-05-90	Arthur N. Baumann, Lakeland, FL; Letter addressed to William K. Reilly	01-10-90
XIV-D-56	02-05-90	Utility Air Regulatory Group, Hunton & Williams, F. William Brownell (Counsel for); Letter addressed to William K. Reilly	01-10-90
XIV-D-57	02-05-90	J. E. Scott, Lakeland FL.; Letter addressed to William K. Reilly	01-11-90
XIV-D-58	02-05-90	Mineral Resource Associates, Henry J. Lamb; Letter Addressed to William K. Reilly	01-12-90
XIV-D-59	02-05-90	Central Florida Regional Planning Council, Harold Long, Jr.; Letter addressed to William K. Reilly	01-12-90
XIV-D-60	02-05-90	IMC Fertilizer, Inc., John A. Brafford; Letter William K. Reilly	01-12-90
XIV-D-61	02-05-90	Occidental Chemical Corporation, Anthony W. Lopez; Letter addressed to William K. Reilly	01-15-90
XIV-D-62	02-05-90	Florida Phosphate Council, Peter C. Rosendahl Letter addressed to William K. Reilly	01-15-90
XIV-D-63	02-05-90	Deputy Secretary of Agriculture, Jack C. Parnell; Letter addressed to William K. Reilly	01-16-90
XIV-D-64	02-05-90	Columbia Farm Service, Inc., Mike Hampton; Letter addressed to William K. Reilly	01-16-90
XIV-D-65	02-05-90	David B. Lendway, Lakeland, FL; Letter addressed to William K. Reilly	01-16-90
XIV-D-66	02-05-90	North Carolina Farm Bureau Federation, W. B. Jenkins; Letter addressed to William K. Reilly	01-16-90

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Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-24	01-22-90	Letter to Mr. James Hardin from Mr. W. B. Jenkins, North Carolina Farm Bureau Federation.	01-16-90
XIV-D-25	01-23-90	Letter to Mr. James Hardin from S. Mason Carbaugh, Commonwealth of Virginia, Dept. of Agriculture and Consumer Services	01-17-90
XIV-D-26	01-19-90	University of Missouri-Columbia, Lester R. Bryant	01-05-90
XIV-D-27	01-22-90	Consumers Power Powering Michigan's Progress David P. Hoffman	01-15-90
XIV-D-28	01-22-90	Greenville Hospital System, Mark C. Bruels	01-12-90
XIV-D-29	01-23-90	University of North Carolina, Anthony Meyer	01-16-90
XIV-D-30	01-23-90	Alabama Department of Public Health, Aubrey V. Godwin	01-18-90
XIV-D-31	01-26-90	Georgia Peanut Producers Association, Walter H. Mitchell; Letter addressed to William Reilly	12-19-89
XIV-D-32	01-12-90	Metro Health Medical Center, Errol M. Bellon, M.D.	01-11-90
XIV-D-33	01-26-90	University of Miami School of Medicine, Robert W. Rubin	01-10-90
XIV-D-34	01-26-90	University of Kentucky Chandler Medical Center, Emery A. Wilson	01-17-90
XIV-D-35	01-26-90	The Mount Sinai Medical Center, Brenda Shank, M.D.	01-18-90
XIV-D-36	01-31-90	Advanced Nuclear Fuels Corporation, C.W. Malody	01-18-90
XIV-D-37	01-31-90	Veterans Administration Medical Center, J.T. Krajeck	01-19-90
XIV-D-38	01-31-90	The Miriam Hospital, Edward M. Schottland, David L. North	01-22-90

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Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-97	02-12-90	U.S. Gypsum Company, Norman W. Bernstein, Shea & Gould (Counsel for); Letter w/ attachments addressed to William K. Reilly	02-09-90
XIV-D-98	02-12-90	FMC Corporation, William J. Wheeler; Letter w/attachments addressed to William K. Reilly	02-05-90
XIV-D-99	02-12-90	U.S. Ecology, Inc., Ronald K. Gaynor	02-09-90
XIV-D-100	02-12-90	Allied Signal, M. D. Kosmider; Letter w/attachment	02-06-90
XIV-D-101	02-12-90	Department of Health & Human Services, Joseph E. Rall	02-09-90
XIV-D-102	02-13-90	U.S. Ecology, Inc., Ronald K. Gaynor	02-09-90
XIV-D-103	02-13-90	Amersham Corporation, Mark A. Doruff	02-12-90
XIV-D-104	02-13-90	Mallinckrodt Medical, Inc., Roy W. Brown; Letter w/attachments addressed to William K. Reilly	02-12-90
XIV-D-105	02-13-90	Pathfinder, Robert W. Poyser; Letter w/ attachment	02-12-90
XIV-D-106	02-13-90	California Radioactive Materials Management Forum, Alan Pasternak; Letter w/enclosure	02-12-90
XIV-D-107	02-13-90	Yankee Atomic Electric Company, D. W. Edwards	02-12-90
XIV-D-108	02-13-90	Louisiana State University, Roger K. Seals	02-13-90
XIV-D-109	02-13-90	Wyoming Mining Association, J.F. Ratchye	02-12-90
XIV-D-110	02-07-90	St. John's Mercy Medical Center, John F. Lindeman and Steven R. Mattmuller	01-24-90
XIV-D-111	02-07-90	The University of Chicago, Walter E. Massey	02-01-90
XIV-D-112	02-08-90	Westchester County Medical Center, Benjamin J. Marano	02-01-90
XIV-D-113	02-12-90	The University of North Carolina, Christopher C. Baker	01-31-90

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Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-114	02-13-90	U.S. Department of the Interior,	02-12-90
XIV-D-115	02-13-90	Indiana University, Henry C. Briggs	N/D
XIV-D-116	02-13-90	The University of Vermont, Robert Low	01-26-90
XIV-D-117	02-13-90	Toledo Edison, Donald C. Shelton	02-12-90
XIV-D-118	02-13-90	ACR American College of Radiology, Otha W. Linton	02-12-90
XIV-D-119	02-13-90	Public Service Electric & Gas Company, Niagara Mohawk Power Corp., Troy B. Conner Conner & Wetterhahn (Counsel for)	02-13-90
XIV-D-120	02-13-90	American Mining Congress, James E. Gilchrist; Letter w/attachment addressed to William Reilly	02-13-90
XIV-D-121	02-13-90	Homstake Mining Company, David B. Crouch; Letter w/attachment addressed to William Reilly	02-13-90
XIV-D-122	02-14-90	The Johns Hopkins Institutions, Stan Wadsworth; Letter addressed to EPA	02-13-90
XIV-D-123	02-14-90	Western Nuclear, Inc., Stephanie Baker	02-13-90
XIV-D-124	02-14-90	NUMARC Nuclear Management and Resources Council, Joe F. Colvin; Letter w/attachment	02-13-90
XIV-D-125	02-14-90	CORE, Pennsylvania Chapter of Sierra Club, Judith H. Johnsrud	02-09-90
XIV-D-126	02-14-90	Phone-Poulenc, David Kremmer	02-12-90
XIV-D-127	02-14-90	University of Minnesota, Kevin Nelson	02-12-90
XIV-D-128	02-14-90	U.S. Nuclear Regulatory Commission, Richard E. Cunningham; Letter addressed to Clinton T. Johnson	02-11-90
XIV-D-129	02-14-90	The Medical College of Georgia, Gregory L. Eastwood, Eugene F. Binet	02-13-90
XIV-D-130	02-14-90	Babcock & Wilcox, David W. Zeff	02-13-90

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Additional Comments Received from Persons Outside the Agency

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XIV-D-39	02-02-90	Letter to William K. Reilly from Senator James A. McClure stating his concern about the NESHAP rule	11-06-89
XIV-D-40	02-05-90	U.S. Agri-Chemicals Corporation, James M. Williams; Letter addressed to William K. Reilly	12-11-89
XIV-D-41	02-05-90	Roger Turner, Pocatello, Indiana; Letter to William K. Reilly	12-12-89
XIV-D-42	02-05-90	Georgia Peanut Producers Association, Walter H. Mitchell; Letter to William K. Reilly	12-19-89
XIV-D-43	02-05-90	FMC Corporation, William J. Wheeler; Letter Addressed to Richard J. Guimond	12-22-89
XIV-D-44	02-05-90	CF Industries, Inc., A. L. Holmes; Letter Addressed to William K. Reilly	12-22-89
XIV-D-45	02-05-90	North Carolina Peanut Growers Association, Inc. Jerry L. Hamill, Norfleet L. Sugg; Letter Addressed to William K. Reilly	12-29-89
XIV-D-46	02-05-90	Florida Cooperative Extension Service, Univ. of Florida, E. B. Whitty; Letter Addressed to William K. Reilly	01-02-90
XIV-D-47	02-05-90	Hunt Construction, C. T. Hunt; Letter Addressed to William K. Reilly	01-03-90
XIV-D-48	02-05-90	Institute of Food and Agricultural Sciences University of Florida, David L. Anderson; Letter addressed to William K. Reilly	01-03-90
XIV-D-49	02-05-90	University of Miami, Dr. Wen F. Chang; Letter Addressed to William K. Reilly	01-04-90
XIV-D-50	02-05-90	State of North Carolina, Dept. of Agriculture James A. Graham; Letter addressed to William K. Reilly	01-08-90
XIV-D-51	02-05-90	University of Florida, College of Engineering Paul Y. Thompson; Letter addressed to William K. Reilly	01-08-90

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Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-80	02-06-90	Union Electric, Donald F. Schnell	01-19-90
XIV-D-81	02-06-90	University of Vermont, Robert Low, Ph.D.	01-26-90
XIV-D-82	02-06-90	University of Louisville, Michael S. Kelly	01-31-90
XIV-D-83	02-06-90	U.S. Council for Energy Awareness, Henry H. Kramer, Ph.D.	02-05-90
XIV-D-84	02-07-90	Veterans Administration, Stuart G. Mirell, W. H. Bland	01-30-90
XIV-D-85	02-08-90	Constructive Engineering, James T. Houston; Letter addressed to William K. Reilly	01-23-90
XIV-D-86	02-09-90	Farmers Dolomite Lime Co., Rex Jenkins, Gary Jenkins; Letter addressed to William Reilly	02-03-90
XIV-D-87	02-12-90	R. W. Stone, Marietta, Georgia; Letter address- ed to William K. Reilly	01-16-90
XIV-D-88	02-12-90	Georgia Farm Bureau Federation, T. M. "Mort" Ewing; Letter addressed to William K. Reilly	01-19-90
XIV-D-89	02-12-90	Hitech Solutions, Inc., Samuel V. Houghtaling, Vincent J. Margiotti, Jr., John W. Wing, and James W. Cox; Letter Addressed to Wm. K. Reilly	01-22-90
XIV-D-90	02-12-90	Science Ventures, Inc., Douglas H. Laird; Letter addressed to William K. Reilly	01-23-90
XIV-D-91	02-12-90	Pembroke Materials, William H. Cook; Letter addressed to William K. Reilly	01-23-90
XIV-D-92	02-12-90	Gordon F. Palm & Associates, Gordon F. Palm; Letter addressed to William K. Reilly	01-23-90
XIV-D-93	02-12-90	American Farm Bureau Federation, John C. Datt; Letter addressed to William K. Reilly	01-25-90
XIV-D-94	02-12-90	American College of Nuclear Physicians, Robert E. Henkins; Letter addressed to Wm. K. Reilly	02-09-90
XIV-D-95	02-12-90	Amersham Corporation, Mark A. Doruff	02-09-90
XIV-D-96	02-12-90	Amersham Corporation, Mark A. Doruff	02-09-90

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<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-131	02-14-90	Philadelphia Electric Company, G.A. Hunger	02-13-90
XIV-D-132	02-14-90	Edison Electric Institute, Loring E. Mills Letter w/attachment	02-13-90
XIV-D-133	02-14-90	Texas Low-Level Radioactive Waste Disposal Lawrence R. Jacobi	02-13-90
XIV-D-134	02-14-90	Johns Hopkins Health System Corporation, Carolyn I. Polowy; Letter w/attachments	02-13-90
XIV-D-135	02-14-90	Dow Chemical U.S.A., David W. Gustafson and R. Dean Cooper	02-13-90
XIV-D-136	02-15-90	Tennessee Dept of Health & Environment, Michael H. Mobley	02-12-90
XIV-D-137	02-15-90	Detroit Edison Company, B. Ralph Sylvia	02-09-90
XIV-D-138	02-15-90	Commonwealth Edison of Chicago, D.L. Farrar	02-09-90
XIV-D-139	02-15-90	Bishop Cook Purcell & Reynolds, Nicholas Reynolds	02-13-90
XIV-D-140	02-15-90	New Hampshire Yankee, Ted C. Feigenbaum	02-07-90
XIV-D-141	02-15-90	U.S. Nuclear Regulatory Commission, Kenneth M. Carr; Letter w/attachment	02-12-90
XIV-D-142	02-15-90	Duke University Medical Center, Conrad Knight Letter w/attachment	02-14-90
XIV-D-143	02-16-90	FMC Corp., Don G. Scroggin, Beveridge & Diamond (Counsel for); Petition for Review	02-12-90
XIV-D-144	02-16-90	CHS Centennial Health Services, John Husson	02-14-90
XIV-D-145	02-16-90	The Bowman Gray School of Medicine, Frederick L. Van Swearingen	02-15-90
XIV-D-146	02-16-90	Mallinckrodt Medical Inc., Roy W. Brown; Letter w/attachment	02-12-90
XIV-D-147	02-16-90	Marvin I. Lewis (private citizen) Phila, Pa.	02-13-90
XIV-D-148	02-16-90	UNC Naval Products, R.J. Gregg	02-13-90

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XIV-D-149	02-16-90	UARG Utility Air Regulatory Group, F. William Brownell, Hunton & Williams (Counsel for); Letter w/attachment	02-13-90
XIV-D-150	02-16-90	Homestake Mining Company, David B. Crouch	02-13-90
XIV-D-151	02-16-90	Imperial Polk County, William C. Kenley	01-26-90
XIV-D-152	02-16-90	South Carolina Farm Bureau Federation,	01-23-90
XIV-D-153	02-16-90	Arkansas Tech University, Henry L. Barwood	01-17-90
XIV-D-154	02-16-90	American Medical Association, James S. Todd	02-12-90
XIV-D-155	02-16-90	American College Nuclear Physicians, Robert E. Henkin, Richard A. Holmes; Letter addressed to William K. Reilly	02-09-90
IV-D-156	02-20-90	Deaconess Hospital, Philip Cobb	02-13-90
XIV-D-157	02-20-90	Universidad Central Del Caribe, Shukri M. El- Khatib	02-07-90
XIV-D-158	02-20-90	GPU Nuclear Corporation, J. L. Sullivan, Jr.	02-08-90
XIV-D-159	02-20-90	Research Resources Management Government Relations, Mary Malaspina	02-08-90
XIV-D-160	02-20-90	Washington Public Power Supply System, G. C. Sorensen	02-07-90
XIV-D-161	02-20-90	United States Gypsum Company, Norman W. Bernstein Shea & Gould (Counsel for); Letter addressed to William Reilly	02-16-90
XIV-D-162	02-20-90	DuPont, Leonard R. Smith; Letter w/attachments	02-12-90
XIV-D-163	02-20-90	U.S. Council for Energy Awareness, Henry H. Kramer; Letter w/enclosure	02-13-90
XIV-D-164	02-21-90	Centennial Health Services, John J. Husson	02-14-90
XIV-D-165	02-21-90	West Suburban Hospital Medical Center, William Parham III	02-13-90
XIV-D-166	02-21-90	Maine Yankee, S.E. Nichols	02-13-90

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XIV-D-167	02-21-90	Texas Low-Level Radioactive Waste Disposal Authority, Lawrence R. Jacobi, Jr.	02-13-90
XIV-D-168	02-22-90	The Allentown Hospital - Lehigh Valley Hospital Center, Staurt A. Jones	02-02-90
XIV-D-169	02-22-90	ACNP American College of Nuclear Physicians, Richard A. Holmes	02-22-90
XIV-D-170	02-22-90	University of Colorado Health Sciences Center, Andres E. Garcia-Rivera and Kenneth L. Crusha	02-09-90
XIV-D-171	02-22-90	Veterans Administration Medical Center, Donald E. Burnette	02-08-90
XIV-D-172	02-22-90	US Dept of Defense, Uniformed Services University of the Health Sciences, Jay P. Sanford	02-12-90
XIV-D-173	02-22-90	The Fertilizer Institute, Four Court Inc., and Georgia Peanut Producers Association; Richard A. Flye, McKenna Conner & Cuneo (Counsel for)	02-23-90
XIV-D-174	02-23-90	William Ketchum (private citizen) Wichita, Kansas Letter w/attachment	02-15-90
XIV-D-175	02-27-90	American Cyanamid Company, E. C. Bosacki; Letter addressed to William K. Reilly	02-12-90
XIV-D-176	02-27-90	Newton Crouch, Inc., J. Steve Crouch; Letter addressed to William K. Reilly	02-01-90
XIV-D-177	02-27-90	John J. O'Connor, Jr., Duette, Florida; Letter addressed to William K. Reilly	01-25-90
XIV-D-178	02-27-90	Blacktop Paving, Inc., Yvon Richard; Letter addressed to William K. Reilly	01-31-90
XIV-D-179	02-27-90	RMI Titanium Company, Eric P. Marsh; Letter addressed to James Hardin	02-19-90
XIV-D-180	02-27-90	Vermont Yankee Nuclear Power Corporation, J. Gary Weigand; Letter addressed to James M. Hardin	02-16-90
XIV-D-181	02-27-90	Fertilizer Institute, Richard A. Flye, McKenna, Conner & Cuneo (Counsel for); Letter addressed to William K. Reilly	02-26-90

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XIV-D-182	02-27-90	University of Michigan Medical School, Irwin J. Goldstein	02-26-90
XIV-D-183	02-27-90	MCP The Medical College of Pennsylvania Leonard L. Ross	02-21-90
XIV-D-184	02-28-90	Consolidated Edison Company of New York, Stephen B. Bram	02-12-90
XIV-D-185	02-28-90	Brigham and Women's Hospital, H. Richard Nesson	02-12-90
XIV-D-186	03-05-90	Shea & Gould, Norman W. Bernstein; Letter w/enclosure addressed to William Reilly	02-16-90
XIV-D-187	03-05-90	Gardinier Inc., Dean Kleinschmidt; Letter addressed to William K. Reilly	01-30-90
XIV-D-188	03-08-90	Board of County Commissioners Engineering Division, Polk County, William C. Kenley; Letter addressed to William K. Reilly	01-26-90
XIV-D-189	03-02-90	NUMARC Nuclear Management and Resources Council, Robert W. Bishop; Letter w/enclosures	03-02-90
XIV-D-190	03-09-90	U.S. Gypsum Company, Norman W. Bernstein, Shea & Gould (Counsel for); Letter w/enclosures addressed to William K. Reilly	03-08-90
XIV-D-191	03-12-90	CMI Consolidated Minerals, Inc., Leslie G. Bromwell; Letter addressed to William K. Reilly w/attachment; Cover letter from Craig Conklin, EPA	03-01-90
XIV-D-192	03-12-90	U.S. EPA, Barry S. Parks; Letter addressed to Jim Hardin w/attachment	02-23-90
XIV-D-193	03-12-90	Center for Environmental Health and Injury Control, Christie R. Eheman; Letter addressed to Craig Conklin	03-05-90
XIV-D-194	03-12-90	U.S. House of Representatives, Andy Ireland; Letter addressed to William K. Reilly	02-12-90
XIV-D-195	03-12-90	U.S. House of Representatives, Norman Sisisky; Letter addressed to Patrick H. Quinn w/enclosure	02-05-90

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<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-196	03-12-90	U.S. House of Representatives, Bill Grant, Charles Hatcher; Letter addressed Wm. K. Reilly	02-05-90
XIV-D-197	03-12-90	U.S. House of Representatives, Cass Ballenger; Letter w/enclosure addressed to William K. Reilly	01-25-90
XIV-D-198	03-12-90	U.S. Senate, Jesse Helms; Letter addressed to William K. Reilly	01-09-90
XIV-D-199	03-12-90	U.S. House of Representatives, Lindsay Thomas; Letter w/enclosure addressed to William K. Reilly	01-22-90
XIV-D-200	03-12-90	U.S. House of Representatives, Walter B. Jones; Letter addressed to William K. Reilly	01-16-90
XIV-D-201	03-12-90	U.S. House of Representatives, Stephen L. Neal; Letter addressed to William K. Reilly	01-16-90
XIV-D-202	03-12-90	U.S. Senate, Terry Sanford; Letter addressed to William K. Reilly	02-16-90
XIV-D-203	03-12-90	U.S. House of Representatives, Tim Valentine; Letter w/enclosure addressed to William K. Reilly	01-24-90
XIV-D-204	03-12-90	State of N. Carolina, Department of Agriculture, James A. Graham; Letter addressed to Wm. K. Reilly	01-08-90
XIV-D-205	03-12-90	U.S. Senate, Sam Nunn; Letter w/enclosure addressed to William K. Reilly	01-29-90
XIV-D-206	03-12-90	U.S. Senate, Sam Nunn, Wyche Fowler; Letter addressed to William K. Reilly	02-13-90
XIV-D-207	03-12-90	U.S. Senate, Charles S. Robb; Letter w/enclosure addressed to William K. Reilly	02-15-90
XIV-D-208	03-12-90	U.S. Senate, Sam Nunn; Letter w/enclosure addressed to Patrick Quinn	02-20-90
XIV-D-209	03-12-90	U.S. Senate, Phil Gramm; Letter w/enclosure addressed to EPA	Not Dated
XIV-D-210	03-12-90	Seminole Fertilizer Corporation, A. F. Vondrasek, Letter addressed to William K. Reilly	12-21-89

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XIV-D-211	03-12-90	USDA Deputy Secretary of Agriculture, Jack C. Parnell; Letter w/attachment addressed to Hank Habicht	01-19-90
XIV-D-212	03-12-90	U.S. Senate, James A. McClure; Letter w/attachment addressed to William K. Reilly	11-06-89
XIV-D-213	03-12-90	U.S. Senate, Robert C. Byrd; Letter addressed to William G. Rosenberg	10-30-89
XIV-D-214	03-12-90	Philip K. Vollrath, Cedarburg, Wisconsin	10-20-89
XIV-D-215	03-12-90	PP&L Pennsylvania Power & Light Company, Robert K. Campbell; Letter addressed to William K. Reilly	09-22-89
XIV-D-216	03-12-90	U.S. Senate, John Breaux; Letter w/enclosure addressed to Craig DeRemer	11-29-89
XIV-D-217	03-12-90	Multinational Business Services, Inc., Jim J. Tozzi; Letter w/enclosure addressed to Wm. K. Reilly	10-24-89
XIV-D-218	03-12-90	Perkins Coie, Anthony J. Thompson; Letter w/enclosure addressed to William K. Reilly	05-17-89
XIV-D-219	03-12-90	U.S. House of Representatives, Cass Ballenger; Letter w/enclosure addressed to William K. Reilly	01-25-90
XIV-D-220	03-12-90	Science Ventures Inc., Douglas H. Laird; Letter addressed to Terrence A. McLaughlin	02-26-90
XIV-D-221	03-14-90	Palisades Nuclear Power Plant, W. L. Richman, T. P. Neal, Marc A. Moore, C. S. Kozup; Offsite Dose Calculation Manual	03-01-89
XIV-D-222	03-14-90	Shea & Gould, Norman W. Bernstein; Letter addressed to William Reilly	03-13-90
XIV-D-223	03-14-90	Virginia Farm Bureau Federation, C. Wayne Ashworth; Letter addressed to William K. Reilly	01-24-90
XIV-D-224	03-14-90	Farmers Mill and Elevator Co., Inc., D. W. Knight, III; Letter addressed to William K. Reilly	02-14-90
XIV-D-225	03-14-90	C & S Limestone Co., Wyatt Sheilds; Letter addressed to William K. Reilly	02-07-90

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<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XIV-D-226	03-14-90	T. Richard Barber, Jr., Ocala, Florida	02-07-90
XIV-D-227	03-14-90	SPG Southern Plantations Group, Inc., J. D. Peterson; Letter addressed to William K. Reilly	02-13-90
XIV-D-228	03-15-90	Boston University Medical Center, William F. McNary	01-31-90
XIV-D-229	03-15-90	Association for Academic Surgery, Dana K. Andersen	02-29-90

ATTACHMENT B

DOCKET A-79-11

CATEGORY XV-A

NOTICE OF PROPOSED RULEMAKINGS

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
XV-A-1	4-4-90	F.R. Notice of Stay re NESHAP Radionuclide, dated 3/21/90 120-day extension of stay until July 13, 1990	3/15/90

ATTACHMENT B

DOCKET A-79-11

CATEGORY XV-B

BACKGROUND SUPPORT DOCUMENTS

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
XV-B-1	4-6-90	User's Guide for the Comply-R Code (Revision 1)	October 1989

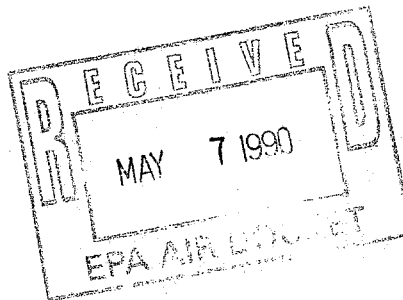
Attachment B

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CATEGORY XV-B

Background Support Documents

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
2	5/3/90	A Guide for Determining Compliance/NRC and Non-DOE (Revision 1) EPA 520/1-89-002	October, 1989
3	5/3/90	User's Guide for the Comply Code (Revision 1) EPA 520/1-89-003	October, 1989



Attachment B

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CATEGORY XV-B

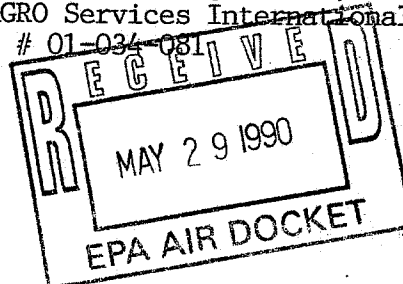
Background Support Documents

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
4	5/20/90	Estimates of Population Distributions and Tailings Areas Around Licensed Uranium Mill Sites EPA 520/6-86-020	August, 1986

RECEIVED  
MAY 22 1990  
EPA AIR DOCKET

DOCKET A-79-11CATEGORY XV-BReconsideration--New Factual Materials

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
5	5/29/90	Phosphogypsum-Testified by Wen F. Chang at the EPA hearing held in Atlanta.	May 4, 1990
6	5/29/90	Publications list-Florida Institute of Phosphate Research	April, 1990
7	5/29/90	Crop Response to Soil Application of Phosphogypsum; by D. A. Mays and J. J. Mortvedt	1986
8	5/29/90	Radioactivity in Consumer Products. NUREG/CP-0001	August, 1978
9	5/29/90	The Radium-226 Content of Agricultural Gypsum (LLL); by C. L. Lindeken and D. G. Coles	February, 1977
10	5/29/90	Use of Phosphogypsum to Increase Yield and Quality of Annual Forages; by Mullins and Mitchell	December, 1989
11	5/29/90	Radioactivity in Foods Grown on Mined Phosphate Lands; by PBST Laboratories	February, 1990
12	5/29/90	Production of High-Value Cash Crops on Mixtures of Sand Tailings and Waste Phopatic Clays by Bromwell and Carrier, Inc. Pub. # 03-075-080	September, 1989
13	5/29/90	Radioactivity in Foods Grown on Florida Phosphate Lands; by PBSJ, Inc. Pub. # 05-015-038	March, 1986
14	5/29/90	Use of Phosphogypsum Fortified With Other Selected Essential Elements As a Soil Amendment on Low Cation Exchange Soils; by AGRO Services International, Inc. Pub. # 01-034-031	November, 1989



DOCKET: A-79-11

CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-01	03-20-90	U.S. Gypsum Corporation, Lawrence D. Schlang, Shea & Gould (Counsel for); Certificate of Service	03-15-90
XV-D-02	03-20-90	Motion of U.S. Gypsum Corporation to Intervene, Mark J. Riedy, Shea & Gould (Counsel for)	03-15-90
XV-D-03	03-22-90	ManaSota-88, Inc., Thomas W. Reese (Counsel for); Letter addressed to Terrence A. McLaughlin	03-19-90
XV-D-04	03-23-90	State of Nebraska Department of Health, Bob Dye; Letter addressed to James M. Hardin	03-13-90
XV-D-05	03-26-90	NRC U.S. Nuclear Regulatory Commission, James M. Taylor; Letter w/attachments addressed to William G. Rosenberg	03-05-90
XV-D-06	03-28-90	CHS Centennial Health Services, John J. Husson	02-14-90
XV-D-07	03-30-90	Citizens for Responsible Regulation of Radio- active Material, Samuel Mehr; Ltr w/enclosure	03-06-90
XV-D-08	04-02-90	Reply of U.S. Gypsum Corporation in further support of Motion to Intervene, Norman W. Bernstein, Laurel A. Bedig, William J. Conti, Shea & Gould (Counsel for)	03-29-90
XV-D-09	04-05-90	Reply of U.S. Gypsum Corporation to EPA response to Motion for Leave to Intervene, Mark J. Riedy, Laurel A. Bedig, Shea & Gould (Counsel for)	03-30-90
XV-D-10	04-05-90	Chem-Nuclear Systems, Inc., Michael T. Ryan	03-12-90
XV-D-11	04-10-90	Perfect Farms, Leo Perfect, Unadilla, Georgia; Letter addressed to William K. Reilly	02-11-90
XV-D-12	04-11-90	Danny E. Davis, Montrose, Georgia; Letter addressed to William K. Reilly	02-12-90
XV-D-13	04-10-90	Dave Wills, Preston, Georgia; Letter addressed to William K. Reilly	02-21-90
XV-D-14	04-17-90	Davy McKee Corporation, Davy McKee	04-11-90

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CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-15	04-20-90	CMI Consolidated Minerals, Inc., Leslie G. Bromwell	04-16-90
XV-D-16	04-26-90	U.S. Department of the Interior, William L. Miller	04-25-90
XV-D-17	05-01-90	T. Richard Barber, Jr., Ocala, Florida	04-23-90
XV-D-18	05-04-90	Plant Food Association of North Carolina, Inc. Charles Younts	04-27-90
XV-D-19	05-07-90	State of North Carolina, Department of Agriculture, James A. Graham	04-23-90
XV-D-20	05-14-90	North Carolina Peanut Growers Association, Inc. Norfleet L. Sugg	05-08-90
XV-D-21	05-15-90	Charlotte County (Florida) Board of County Commissioners, Wm. D. Noel, Jr.	05-09-90
XV-D-22	05-18-90	Charlotte County (Florida) Board of County Commissioners, Jack Lotz	05-14-90
XV-D-23	05-15-90	Charlotte County (Florida) Board of County Commissioners, David H. Schmidt	05-11-90
XV-D-24	05-18-90	Charlotte County (Florida) Board of County Commissioners, Bill Burdick	05-14-90
XV-D-25	05-21-90	Science Ventures Inc., Doug Laird; Letter w/attachment addressed to Craig Conklin (EPA)	05-08-90
XV-D-26	05-22-90	Charlotte County (Florida) Board of County Commissioners, John A. Hufnagel	05-15-90
XV-D-27	05-22-90	Laraine A. Pollock, private citizen (Florida)	05-17-90
XV-D-28	05-22-90	Bret B. Krebich, private citizen (Florida)	05-19-90
XV-D-29	05-22-90	Georgia Department of Agriculture, Tommy Irvin	05-17-90
XV-D-30	05-22-90	Victor & Mary Amemiya, private citizens (FL)	N/D
XV-D-31	05-22-90	Jean Schoknecht, private citizen (Florida)	05-17-90
XV-D-32	05-22-90	Patricia LaBree, private citizen (Florida)	05-15-90

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CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-33	05-23-90	Eleanor Krause, private citizen (Florida)	05-17-90
XV-D-34	05-24-90	FMC Corporation, Raymond C. Tower	02-05-90
XV-D-35	05-25-90	George Chase, private citizen (Florida)	N/D
XV-D-36	05-25-90	Vicki & Lynn Steward, private citizens (FL)	05-20-90
XV-D-37	05-25-90	J.W. Kearns, private citizen (Florida)	N/D
XV-D-38	05-04-90	Plant Food Association of North Carolina, Charles Younts	04-27-90
XV-D-39	05-29-90	Marion H. Ryan (North Port, Florida)	N/D
XV-D-40	05-29-90	Mr. & Mrs. R.J. Schroder (North Port, FL)	05-23-90
XV-D-41	05-29-90	Commonwealth of Virginia, S. Mason Carbaugh	05-21-90
XV-D-42	05-29-90	Mr. & Mrs. David Morrison (North Port, FL)	05-23-90
XV-D-43	05-29-90	Mrs. Rasmona Tavis and others (North Port, FL)	05-23-90
XV-D-44	05-30-90	North Carolina State Grange, Robert Caldwell	05-24-90
XV-D-45	06-01-90	Donna Pelkey (North Port, FL)	05-23-90
XV-D-46	06-01-90	Wenifred Byers (Arcadia, FL)	05-23-90
XV-D-47	06-01-90	Mary Sheppard (Bradenton, FL)	05-24-90
XV-D-48	06-01-90	Alice and Charles Veltman (North Port, FL)	05-25-90
XV-D-49	06-04-90	Florida House of Representatives, Vernon Peeples	5-30-90
XV-D-50	06-04-90	Lawrence J. Poquin (Arcadia, FL)	05-31-90
XV-D-51	06-04-90	Tanya Bond (Arcadia, FL)	05-31-90
XV-D-52	06-04-90	Chris A. Herrellysave Tallevast, FL)	05-30-90
XV-D-53	06-04-90	Poquin (Sarasota, FL)	N/D
XV-D-54	06-04-90	Harriet N. McCrowe (Venice, FL)	05-19-90

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CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-55	06-04-90	Howard C. Esteson (Sarasota, FL)	05-25-90
XV-D-56	06-05-90	Henry Hurwitz (Schenectady, NY)	04-19-90
XV-D-57	06-05-90	Catherine S. Ross (Bradenton, FL)	06-01-90
XV-D-58	05-30-90	Travers Family	05-20-90
XV-D-59	06-05-90	Leslie Barth (Port Charlotte, FL)	06-01-90
XV-D-60	06-05-90	Robert Stefanik (Punta Gorda, FL)	06-01-90
XV-D-61	06-05-90	Elizabeth Peden (Punta Gorda, FL)	06-01-90
XV-D-62	06-05-90	Andrew Whitebrook (Port Charlotte, FL)	N/D
XV-D-63	06-05-90	Mr. & Mrs. William Nutter	N/D
XV-D-64	06-05-90	Elizabeth Rarabasker	N/D
XV-D-65	06-05-90	Lillian Evans (Port Charlotte, FL)	06-01-90
XV-D-66	06-05-90	M. Blotchford (Port Charlotte, FL)	06-01-90
XV-D-67	06-06-90	Ruth M. Goldsmith (Sarasota, FL)	05-28-90
XV-D-68	06-06-90	International Procurements, Inc., W. Randolph Hatch (Branford, FL)	05-23-90
XV-D-69	06-06-90	Glenn Compton (Sarasota, FL)	05-29-90
XV-D-70	06-06-90	Florida International University, Robert H. Hogner (Miami, FL)	N/D
XV-D-71	06-07-90	Steve Blackwell (Punta Gorda, FL)	06-02-90
XV-D-72	06-07-90	Bret B. Krebeck	06-03-90
XV-D-73	06-07-90	Malcolm Siegel (Punta Gorda, FL)	N/D
XV-D-74	06-07-90	Anne MacFadyen (Punta Gorda, FL)	06-01-90
XV-D-75	06-07-90	Edward L. Smith (Arcadia, FL)	06-04-90
XV-D-76	06-07-90	Martha McCann	06-01-90
XV-D-77	06-07-90	Charles Fidley (Arcadia, FL)	N/D
XV-D-78	06-07-90	John C. Potter (Port Charlotte, FL)	06-01-90

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CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-79	06-05-90	Sherry A. Hipp, Arcadia, FL	05-31-90
XV-D-80	06-05-90	Victoria Berntson, Punta Gorda, FL	06-01-90
XV-D-81	06-05-90	Manatee Community College, Venice, FL	05-23-90
XV-D-82	06-05-90	Pamela K. Ellis, Sarasota, FL	05-29-90
XV-D-83	06-05-90	Evelyn M. Cartalidge, Tampa, FL	05-31-90
XV-D-84	06-05-90	Florida Senator Bob Johnson	05-21-90
XV-D-85	06-05-90	The American Thyroid Association	05-31-90
XV-D-86	06-05-90	Joan H. Vonzgard, Tampa FL	06-02-90
XV-D-87	06-05-90	R. T. Hipp	N/D
XV-D-88	06-05-90	Mr. & Mrs. A. Cruse	N/D
XV-D-89	06-06-90	David R. Alix & Ron Ferguson, Port Charlotte	06-01-90
XV-D-90	06-07-90	Sharalyn Singg, Sarasota, FL	06-01-90
XV-D-91	06-07-90	Joseph Montero, Tampa, FL	06-04-90
XV-D-92	06-07-90	Mr. & Mrs. R.S. Kunkel, Arcadia, FL	06-01-90
XV-D-93	06-07-90	Shirely Morse, North Port, FL	05-24-90
XV-D-94	06-07-90	H. Russ Tower, Arcadia, FL	05-28-90
XV-D-95	06-11-90	Davy McKee Company, H.G. Dorbin; Letter w/ attachment	06-08-90
XV-D-96	06-11-90	Florida Phosphate Council, Peter C. Rosendahl	N/D
XV-D-97	06-11-90	Consolidated Minerals, Inc., Leslie G. Bromwell Letter w/attachment	06-08-90
XV-D-98	06-11-90	Oxy Occidental Chemical Corporation, Hudson C. Smith; Letter w/attachment addressed to William K. Reilly	06-08-90
XV-D-99	06-11-90	J.R. Simplot Company, J.J. Smith	06-08-90

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CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-100	06-11-90	TFI The Fertilizer Institute, Gary D. Myers; Letter w/attachments	06-11-90
XV-D-100A	06-19-90	TFI The Fertilizer Institute, Gary D. Myers; Letter w/attached Supplemental Appendix (Tabs 23, 25-31 and 37)	06-19-90
XV-D-101	06-12-90	North Carolina Farm Bureau Federation, W.B. Jenkins	06-08-90
XV-D-102	06-11-90	NIRS Nuclear Information and Resource Service Michael Mariotte	06-07-90
XV-D-103	06-11-90	Paul Klomparens	06-04-90
XV-D-104	06-11-90	Claudia A. Croxton, Port Charlotte, FL	06-01-90
XV-D-105	06-11-90	Julius and Helen Krawiec, Port Charlotte, FL	06-06-90
XV-D-106	06-11-90	Identical Post Cards from citizens of Sarasota, Florida (10 post cards)	
XV-D-107	06-11-90	Ed Sergeant, Arcadia, FL	05-30-90
XV-D-108	06-11-90	Betty and Ken Kimball (post card)	06-01-90
XV-D-109	06-11-90	Charles Sugel, Miakka City, FL	N/D
XV-D-110	06-11-90	Gloria Avery, Arcadia, FL	N/D
XV-D-111	06-11-90	Charles and David Adams, Arcadia, FL	N/D
XV-D-112	06-11-90	Ralph C. Evans Port Charlotte, FL	ND
XV-D-113	06-11-90	Mr. & Mrs. Michael J. Dada, Arcadia, FL	06-04-90
XV-D-114	06-13-90	Mr. & Mrs. Edgel Farley & Son Paul, Arcadia, FL	6-07-90
XV-D-115	06-13-90	Clyde Allgood, Arcadia, FL	06-06-90
XV-D-116	06-13-90	Danny DeCostar, Port Charlotte, FL	06-05-90
XV-D-117	06-13-90	Dawn Anthony, Port Charlotte, FL	06-05-90
XV-D-118	06-13-90	Roderick Halbine, Port Charlotte, FL	06-06-90

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CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-119	06-13-90	J. Blackwood, Port Charlotte, FL	06-06-90
XV-D-120	06-13-90	Bill Haref, Port Charlotte, FL	N/D
XV-D-121	06-13-90	Angela Sumner, Port Charlotte, FL	06-05-90
XV-D-122	06-13-90	Pamela S. Wiseman, Punta Gorda, FL	06-05-90
XV-D-123	06-13-90	Judith Lettman, Port Charlotte, FL	06-05-90
XV-D-124	06-13-90	Carol Renne, Arcadia, FL	06-06-90
XV-D-125	06-13-90	Kathleen and Anthony Borden, Port Charlotte, FL	6-09-90
XV-D-126	06-13-90	Paul & Beulah Kaufman, Arcadia, FL	06-07-90
XV-D-127	06-14-90	Science Ventures Inc., Douglas Laird; Letter w/attachment addressed to Craig Conklin	06-09-90
XV-D-128	06-14-90	National Network to Prevent Birth Defects, Erik Jansson; Letter w/attachment addressed to Craig Conklin	06-04-90
XV-D-129	06-14-90	Peace River Audubon Society, Charles Derrick	05-30-90
XV-D-130	06-14-90	Martha Krebeck	05-19-90
XV-D-131	06-14-90	Mr. & Mrs. Robert Newcomb, Sarasota, FL	06-03-90
XV-D-132	06-14-90	L. Laworski, Arcadia, FL	N/D
XV-D-133	06-14-90	ManaSota-88, A Project for Environmental Quality 1968-2088, Gloria C. Rains (Chairman)	N/D
XV-D-134	06-14-90	Identical Letter from numerous Sierra Club, Tampa Bay Group (24 letters)	06-04-90
XV-D-135	06-15-90	Thomas W. Reese, Attorney's comments on behalf of ManaSota-88, Inc. (Supplement to comments made by Gloria Rains (XV-D-133))	06-06-90
XV-D-136	06-15-90	Richard W. Leydon, Placida, FL	06-06-90
XV-D-137	06-15-90	Billy Pickhardt, Punta Gorda, FL	06-05-90
XV-D-138	06-15-90	Family of Edgel Farley, Arcadia, FL	06-06-90

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CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-139	06-15-90	Note from residents of Arcadia, FL	06-03-90
XV-D-140	06-15-90	Beverly J. Clayton, Port Charlotte, FL	N/D
XV-D-141	06-15-90	Allen R. Flechsig, Port Charlotte, FL	06-06-90
XV-D-142	06-15-90	James & Lillian Sargent, Myakka, FL	N/D
XV-D-143	06-15-90	Jim and Evelyn Morrow, Punta Gorda, FL	06-05-90
XV-D-144	06-14-90	Theresa and Carmille Lowery	N/D
XV-D-145	06-15-90	Jose M. Fernandez	N/D
XV-D-146	06-15-90	Van R. Williams, Port Charlotte, FL	06-15-90
XV-D-147	06-15-90	Gary Helinski, Arcadia, FL	06-06-90
XV-D-148	06-15-90	Alan R. Behrens, Arcadia, FL	06-06-90
XV-D-149	06-15-90	Archie & Grace Stark, Port Charlotte, FL	06-09-90
XV-D-150	06-15-90	Francis E. Reynolds, Arcadia, FL	06-07-90
XV-D-151	06-15-90	Neresia & John Reynolds Family, Arcadia, FL	06-08-90
XV-D-152	06-15-90	Edward Baker, Arcadia, FL	05-30-90
XV-D-153	06-18-90	G. Lyke, Myakka City, FL	N/D
XV-D-154	06-18-90	Helen M. Redfern, Bradenton, FL	06-03-90
XV-D-155	06-18-90	U.S. Gypsum Company, SHEA & GOULD, Laurel A. Bedig (Counsel for); Letter w/attach	06-14-90
XV-D-156	06-18-90	Friends of Wildlife, Delores M. Heimann	06-11-90
XV-D-157	06-18-90	Bonnie I. Summers, Arcadia, FL	N/D
XV-D-158	06-18-90	Bernard and Alice Arnold, Port Charlotte, FL	06-09-90
XV-D-159	06-21-90	Hilda Quy, Brandenton, FL	05-31-90

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CATEGORY: XV-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-D-160	06-22-90	Mr. & Mrs. J.D. Konz, North Port, FL	N/D
XV-D-161	06-22-90	ECOSWF Environmental Confederation of South West Florida, Jean Slocum	06-14-90
XV-D-162	06-22-90	C. Eaton, Tampa, Florida	06-04-90
XV-D-163	06-22-90	Oxy Occidental Chemical Corporation, Hudson C. Smith; Letter w/attachment addressed to William K. Reilly	06-11-90

DOCKET: A-79-11

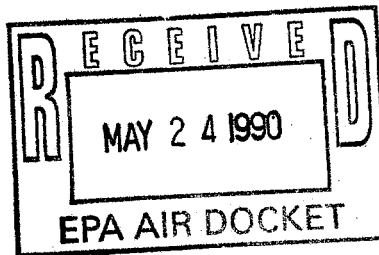
CATEGORY: XV-E

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XV-E-01	05-01-90	U.S. EPA, William C. Conklin; Memorandum w/ attachments	04-23-90

DOCKET A-79-11CATEGORY XV-FPublic Hearing Record-Reconsideration

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	5/24/90	Public Hearing(Atlanta) Limited Reconsideration and Proposed Rule-NESHAP for Radionuclide Emission from Phosphogypsum Stacks.	May 3,1990- May 4,1990
2	5/24/90	Second day of item #1.	May 4, 1990



Attachment B

DOCKET A-79-11

CATEGORY XVI-B

New Factual Materials

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	6/29/90	Request for Action on FMC's Petition for Reconsideration.	Not Marked

RECEIVED  
JUN 29 1990  
EPA AIR DOCKET

DOCKET A-79-11

CATEGORY XVI-B

New Factual Materials

NUMBER      DATE SENT TO DCS      COMMENTER, ADDRESSEE, OR REPORT      DATE OF DOC.

2

8/16/90

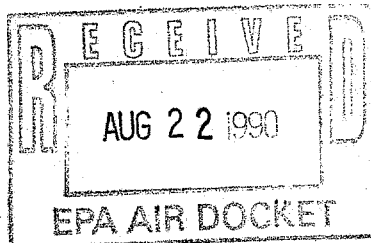
FMC Petition for Reconsideration of EPA NESHAPS for Radionuclide Emissions from Elemental Phosphorus Plants; additional detailed information.

July 18, 1990

RECEIVED  
AUG 16 1990  
EPA AIR DOCKET

A-79-11  
XVI-BDOCKET A-79-11  
CATEGORY XVI-BBackground Support Documents

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
3	8/22/90	EPA/530-SW-90-070C Report to Congress on Special Wastes from Mineral Processing. Summary and Findings. Methods and Analysis. Appendices.	July, 1990



A-79-11  
XVI-B

DOCKET A-79-11

CATEGORY XVI-B

New Factual Materials

NUMBER      DATE SENT TO DCS      COMENTER, ADDRESSEE, OR REPORT      DATE OF DOC.

4

8/29/90

Supplement to original documents filed on June 14, 1990.  
Request for Immediate Lifting of Stay and Supplement to the Comments of United States Gypsum Company on NESHAPS for Radionuclides Reconsideration; Docket No. A-79-11

8/28/90

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AUG 29 1990  
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A-79-11  
XVI-B

DOCKET A-79-11

CATEGORY XVI-B

New Factual Materials

NUMBER

DATE SENT  
TO DCS

COMMENTER, ADDRESSEE, OR REPORT

DATE OF DOC.

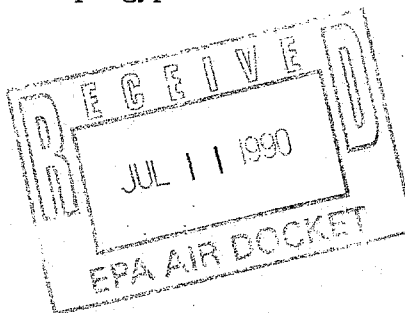
<u>NUMBER</u>	<u>DATE SENT TO DCS</u>	<u>COMMENTER, ADDRESSEE, OR REPORT</u>	<u>DATE OF DOC.</u>
5	8/30/90	Request for an extension of the compliance waiver pending completion of the reconsideration proceedings. NESHAPS for Radionuclides Reconsideration; Phosphogypsum Mckenna, Conner & Cueno	8/29/90

RECEIVED  
AUG 30 1990  
EPA AIR DOCKET

## Attachment B

DOCKET A-79-11CATEGORY XVI-DAdditional Comments Received from Persons Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	7/9/90	Comments from Michael Lloyd, jr. of the Florida Institute of Phosphate Research with attached documents.	6/1/90
<u>ATTACHMENTS</u>			
1a	--	Engineering Properties and Construction Applications of Phosphogypsum.	--
1b	--	Polk County and Columbia County Roads Utilizing Phosphogypsum.	--
1c	--	Production of Radon-Resistant Slab-on-Grade Foundations	--
1d	--	Florida Code for Radon-Resistant Construction and Mitigation	--
1e	--	The Radiological Aspects of Phosphogypsum.	--
1f	--	The Florida Radon Program	--
1g	--	Preliminary Data- Brittany Place Project for American Atcon, Inc.	--
1h	--	Production of Radon-Resistant Foundations	--
1i	--	Phosphogypsum for Secondary Road Construction.	--
1j	--	A Demonstration Project; Roller Compacted Concrete Utilizing Phosphogypsum.	--

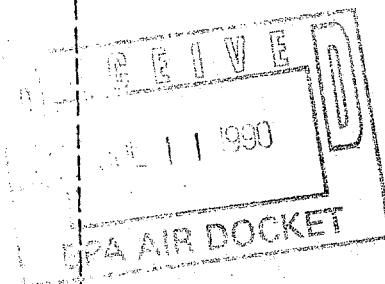


## Attachment B

DOCKET A-79-11CATEGORY XVI-D

## ATTACHMENTS (con't)

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1k	--	Reclamation, Reconstruction and Reuse of Phosphogypsum for Building Materials.	--
1l	--	Proceedings of the Second International Symposium on Phosphogypsum, Vol. I	--
1m	--	Proceedings of the Second International Symposium on Phosphogypsum, Vol. II	--
1n	--	Phosphogypsum Pub. # 01-001-017	--
1o	--	Proceedings of the Second Workshop on By-Products of Phosphate Industries	--
1p	--	Proceedings of the Third Workshop on By-Products of Phosphate Industries	--



DOCKET: A-79-11

CATEGORY: XVI-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XVI-D-2	06-29-90	Florida Property Research Group, Lynne M. Hanretta	06-25-90
XVI-D-3	06-29-90	AIA Architect & Planner, Edward J. Seibert	06-22-90
XVI-D-4	07-02-90	John Bishop (Chesapeake, VA)	05-17-90
XVI-D-5	07-05-90	Michael & Nicole Danchuk (Palm Beach Gardens, FL)	N/D
XVI-D-6	07-06-90	Miriam Lang (Northport, FL)	N/D
XVI-D-7	07-10-90	Valarie Drost (Sarasota, FL)	06-01-90
XVI-D-8	07-10-90	Diane Attstaeller (Manasota, FL)	N/D
XVI-D-9	07-12-90	Samuel Wapner (Port Charlotte, FL)	07-07-90
XVI-D-10	07-12-90	Science Ventures Inc., Douglas Laird; Letter addressed to Richard Hopper	06-14-90
XVI-D-11	07-12-90	Sarasota County Government, Ecological Monitoring Division, Jeffrey L. Lincer; Letter w/attachment addressed to Craig Conklin	06-21-90
XVI-D-12	07-12-90	Texasgulf Inc., J.W. Powell	06-06-90

DOCKET A-79-11

CATEGORY XVI-D

Additional Comments Received from Persons Outside the Agency

NUMBER      DATE SENT      COMMENTER, ADDRESSEE, OR REPORT      DATE OF DOC.  
TO DCS

<u>NUMBER</u>	<u>DATE SENT</u> <u>TO DCS</u>	<u>COMMENTER, ADDRESSEE, OR REPORT</u>	<u>DATE OF DOC.</u>
13	7/30/90	Letter from Texasgulf, Inc., Aurora, NC, to Mr. Chuck Wakomo about radon emissions from Phosphogypsum Stacks.	6/6/90
14	7/30/90	Letter from Mrs. Berkeley T. Miller to Mr. Craig Conklin.	7/14/90
15	7/30/90	Letter from Mrs. Loretta Sidabras to Mr. Craig Conklin.	7/18/90
16	7/30/90	Letter from Mr. Norman Stakkeland of AD-GRO to Mr. William K. Reilly.	2/26/90
17	8/2/90	Letter from Tanya Bond to Craig Conklin.	7/26/90
18	8/2/90	Letter from Lawrence Paquin to Craig Conklin.	7/26/90
19	8/2/90	Letter from Alan R. Behrens, coordinator for Desoto Citizens Against Pollution, to Craig Conklin.	7/24/90
20	8/2/90	Letter from Jean B. Slocum to Craig Conklin.	7/23/90
21	07-19-90	Barbara Green (private citizen) Arcadia, FL	07-11-90
22	07-26-90	Lynn Steward, Arcadia, FL	06-27-90
23	07-30-90	American Mining Congress (Perkins Coie), Anthony J. Thompson (Counsel For); Letter w/attachment addressed to William K. Reilly	07-30-90
24	08-08-90	Jan Dunlap (private citizen) Arcadia, FL	08-02-90
25	08-09-90	Wade and Carol Collier, Venice, FL	07-31-90
26	08-09-90	James E. Wicker, Arcadia, FL	07-24-90
27	08-16-90	Bruce Clinesmith, Charlotte Harbor, FL	08-04-90

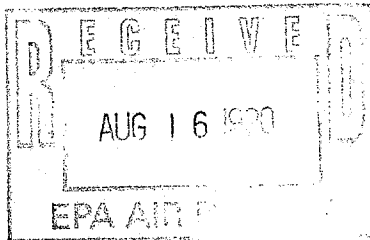
DOCKET A-79-11

CATEGORY XVI-D

Additional Comments Received from Persons Outside the Agency

NUMBER      DATE SENT      COMMENTS, ADDRESSEE, OR REPORT      DATE OF DOC.  
TO DCS

28	8/16/90	Post card from James S. Blackman to Craig Conklin.	8/8/90
29	8/16/90	Post card from Virginia E. Blackman to Craig Conklin.	8/8/90
30	8/16/90	Post card from Roberta Sperry to Craig Conklin.	8/6/90
31	8/16/90	Post card from Mary R. Murphy to Craig Conklin.	8/4/90
32	8/16/90	Post Card from Jeff Culberson to Craig Conklin.	8/6/90
33	8/16/90	Post card from Harry Weir to Craig Conklin.	8/6/90
34	8/16/90	Post card from Carol Ali to Craig Conklin.	8/4/90



DOCKET: A-79-11

CATEGORY: XVI-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XVI-D-35	08-24-90	Clarence Albrecht (private citizen) Arcadia, FL	8-14-90
XVI-D-36	08-24-90	Edward S. Patterson (private citizen) Arcadia	8-16-90
XVI-D-37	08-31-90	Marie J. Pannozzo (private citizen) Ft Myers, FL	N/D
XVI-D-38	09-11-90	U.S. Dept. of the Interior, John E. Schrote Letter w/attached Statement from Public Hearing	8-20-90
XVI-D-39	09-11-90	Letter to Craig Conklin from Harry L. Bennett (private citizen) Sarasota, FL	9-04-90
XVI-D-40	09-12-90	NUMARC Nuclear Management and Resources Council, Robert W. Bishop; Letter addressed to William K. Reilly	9-05-90
XVI-D-41	09-08-90	Kevin J. Sherman (private citizen) Florida	09-18-90
XVI-D-42	09-12-90	Letter to Craig Conklin from Dorene Starkey	09-25-90
XVI-D-43	Oct '90	Identical Letter addressed to Craig Conklin from private citizens (27 letters)	Oct '90
XVI-D-44	10-15-90	Letter to Craig Conklin from Tena I. Wilson (private citizen) Sarasota, FL	10-08-90
XVI-D-45	10-15-90	Letter to Craig Conklin from June Allen, Miakka Community Club	Oct '90
XVI-D-46	11-26-90	Letter to Douglas H. Laird (Science Ventures, Inc.) from Richard D. Hopper (EPA, Office of Radiation Programs--Las Vegas Facility) w/incoming letter (dated 6/14/90) attached	11-08-90
XVI-D-47	11-26-90	Letter to Craig Conklin from John S. Powell (Power & Levin)	10-29-90
XVI-D-48	11-26-90	Letter to Craig Conklin from Jim Ford (GEO-- Growth-Restraint and Environmental Organization)	10-19-90
XVI-D-49	11-26-90	Letter w/attachments to William G. Rosenberg (EPA/OAR) from OXY Occidental Chemical Corporation	10-29-90
XVI-D-50	12-05-90	Letter to Craig Conklin from Douglas Laird (Science Ventures Inc.)	11-21-90
XVI-D-51	12-26-90	Letter to William K. Reilly w/attachment from Anthony J. Thompson, Donald C. Baur (Perkins Coie)	12-21-90

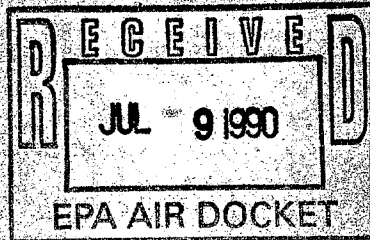
Attachment B

DOCKET A-79-11

CATEGORY XVI-E

Comments as a Result of a Meeting

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	7/9/90	Memo to file from Al Colli about a meeting with C. Marcus and K. Morris regarding Air Emission Standards.	7/9/90



Attachment B

DOCKET A-79-11

CATEGORY XVI-E

Comments as a Result of a Meeting

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
2	7/12/90	Memo to Docket from William C. Conklin about a meeting with FMC.	7/12/90

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DOCKET A-79-11

CATEGORY XVI-E

Comments as a Result of a Meeting

NUMBER      DATE SENT      COMMENTS, ADDRESSEE, OR REPORT      DATE OF DOC.  
TO DCS

3

8/8/90

Memo from Dale Hoffmeyer to Terrence A. McLaughlin about a meeting between NIH and EPA regarding radionuclide Air Emission standards.

8/8/90

AUG - 8 1990

## Attachment B

DOCKET A-79-11SUBPART ICATEGORY XVII-ATITLE Notice of Proposed Rule & F.R. Notice

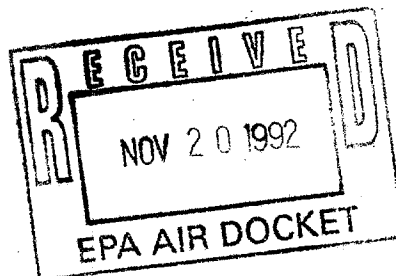
NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
5	8-13-91	Proposed Rule to rescind Subpart I of 40 CFR Part 61 for Nuclear Power Reactors	8-5-91
6	8-13-91	Final Stay of Subpart I of 40 CFR Part 61 for Nuclear Power Reactors	8-5-91
7	8-13-91	Proposed Rule to Stay Subpart I of 40 CFR Part 61 for Nuclear Power Reactors ANPR for Rescission of Subpart I of 40 CFR Part 61 for Nuclear Power Reactors	3-13-91
8	8-13-91	Final Rule to Stay Subpart I of 40 CFR for Nuclear Power Reactors: OMB version	4-15-91
9	8-13-91	Proposed Stay of 40 CFR 61 Subpart I for facilities other than Nuclear Power Reactors: OMB version	2-91
1	8-13-91	Proposed Rule to Rescind Subpart I of 40 CFR 61 for Nuclear Power Reactors: OMB version	7-15-91
11	8-13-91	Final Stay of Subpart I of 40 CFR Part 61 for Nuclear Power Reactors: OMB version	7-15-91
12	8-13-91	Proposed Stay of Subpart I of 40 CFR 61 for Nuclear Power Reactors: OMB version	ND



## Attachment B

DOCKET A-79-11SUBPART RCATEGORY XVII-ATITLE Notice of Proposed Rule & F. R. Notice

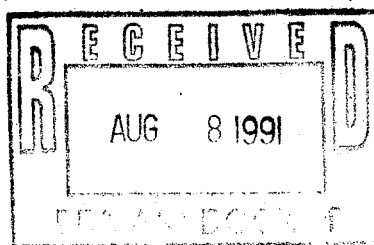
NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
13		Final Rule Submitted for OMB Review "National Emission Standards for Hazardous Air Pollutants; Natl Emissions Standards for Radon Emissions from Phosphogypsum Stacks:"	5/20/92
14		Final Rule "National Emission Standards for Hazardous Air Pollutants; Natl Emissions Standards for Radon Emissions from Phosphogypsum Stacks:"	6/30/92
5	<i>add</i>	NESHAPS for Radionuclides Reconsideration Phosphogypsum Proposed Rule and Notice of Limited Reconsideration of Final Rule and Determination of Compliance Waiver	4/10 /90



## Attachment B

DOCKET A-79-11CATEGORY XVII-ATITLE Notice of Proposed Rule & F. R. Notice

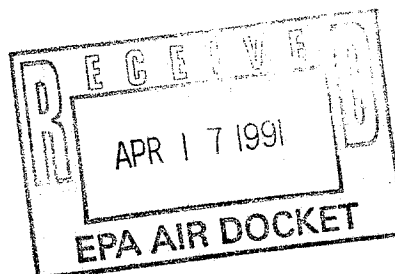
NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	4/3/91	Notice of Proposed Rule; National Emission Standards for Hazardous Air Pollutants; 40 CFR Part 61.	3/13/91
2	4/3/91	Federal Register Notice, Vol 56, No. 49, pp. 10514-10526.	3/13/91
3	8/7/91	Information Collection Request for NESHAP for NRC Licensees	3/1/91
4	8/7/91	Notice of Information Collection Request (56 FR 9357, March 6, 1991)	2/27/91



## Attachment B

DOCKET A-79-11CATEGORY XVII-BTITLE BACKGROUND INFORMATION

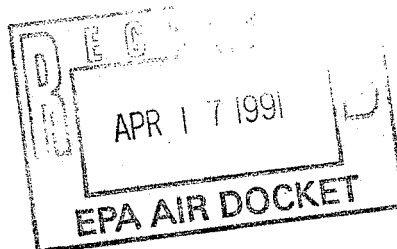
NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	4/15/91	The Environmental Behavior of Radium-Vol.2	1990
2	4/15/91	Productivity of Clay Tailings from Phosphate Mining: I. Biomass Corps; P. Mislevy.	Feb. 1988
3	4/15/91	Crop Response to Soil Applications of Phosphogypsum; Mays and Mortvedt.	1986
4	4/15/91	Letter with literature search attached to Craig Conklin from Richard McFarlin (Florida Phosphate Research)	2/21/90
5	4/15/91	"Naturally Occurring Radionuclides in Foods and Waters from the Brazilian Areas of High Radioactivity." M. Eisenbud, H. Petrow, et.al.	no date
6	4/15/91	Primordial Radionuclides: Their Distribution Movement, and Possible Effect Within Terrestrial Ecosystems; W. S. Osburn: <u>Health Physics.</u>	1965
7	4/15/91	Radioactivity of Brazil Nuts; <u>Health Physics</u>	1968
8	4/15/91	Effects of Dolomitic Limestone, Gypsum, and Potassium on Yield and Seed Quality of Peanuts; Sullivan, Jones, Moore.	9/9/1974
9	4/15/91	Notes: Responses of Three Peanut Cultivars to Gypsum	6/2/1975
10	4/15/91	Exposure to Long-Lived Members of the Uranium and Thorium Decay Chains; Paul Linsalata.	1989
11	4/15/91	The Radiological Aspects of Fertilizer Utilization; R. Guimond.	no date



## Attachment B

DOCKET A-79-11CATEGORY XVII-BTITLE BACKGROUND INFORMATION

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
12	4/15/91	Soil-Plant Relationships of Radioactive Elements; Menzrl; <u>Health Physics.</u>	1965
13	4/15/91	Building Material Induced Radiation Exposure of the Population; W. Kolb	no date
14	4/15/91	Radioactivity in Building Materials; John H. Harley.	no date
15	4/15/91	<u>Nature:</u> Radioactivity of Biological Materials From Brazilian Areas Rich in Thorium Compounds.	3/16/63
16	4/15/91	Uranium, Radium, and Thorium Content in Phosphate Rocks and Their Possible Radiation Hazard; R. G. Menzel.	March/April 1968
17	4/15/91	Radionuclides in Aquatic Environments; Setschi, Honeyman.	1989
18	4/15/91	Analysis of Radiation Exposures on or near Uranium Mill Tailings Piles; Schiager	July, 1974
19	4/15/91	<u>Phosphogypsum:</u> Proceedings of the International Symposium on Phosphogypsum: Lake Buena Vista, Fl.	5-7 Nov./80
20	4/15/91	Estimation of the potential Radon and Radon Daughter Levels in a Residence Built Using By-Product Gypsum Wallboard; Guimond	No date
21	4/15/91	Radiation Exposure in the Florida Phosphate Industry; Mills, Guimond, Windham.	No date
22	4/15/91	The Radiological Evaluation of Structures Constructed on Phosphate-Related Land; Guimond, Windham	No Date

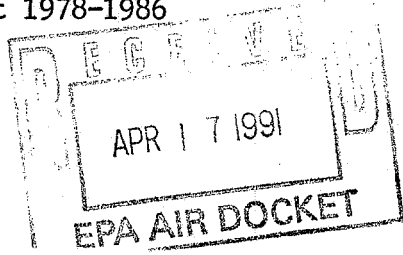


Attachment B  
 DOCKET A-79-11

CATEGORY XVII-B

TITLE Background Information

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
23	4/15/91	Agriculture Impact of Ra-226 in Gypsum, R. G. Burau	Oct. 8, 1976
24	4/15/91	Accumulation of Radium-226 from Phosphate Fertilizer in Cultivated Soils and Transfer to Crops.	1978
25	4/15/91	Adsorption of Ra-226 by Soils; Nathwani and Phillips.	1979
26	4/15/91	County of Sarasota, FL, Office of the Scientific Advisor, Ecological Monitoring	Oct. 29, 1990
27	4/15/91	Letter and Attachment; Re. Consolidated Minerals, Inc. Pine Level Co- Generation Project.	Oct. 3, 1990
28	4/15/91	Letter and Attachment; Re: Reconsideration of Phosphogypsum Use Prohibition. Reese to McLaughlin	July 24, 1990
29	4/15/91	Radioactivity Released From Phosphate Containing Fertilizer and From Gypsum; Guimond and Hardin	1989
30	4/15/91	United Nations Scientific Committee on the Effects of Atomic Radiation	1982 Report
31	4/15/91	<u>Annex D</u> ; United Nations Scientific Committee of the Effects of Atomic Radiation	1982 Report
32	4/15/91	Advances in Soil Science, Vol. 9, B. A. Stewart	2/1/89
33	4/15/91	Radionuclide Uptake by Plants. NUREG/CR-0336 UCLA 12-1158	August 1978
34	4/15/91	Report Submitted from Commonwealth of Massachusetts; Suzanne K. Condon. Southeastern, Mass. Health Study - Final Report 1978-1986	4/11/91

  
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 EPA AIR DOCKET

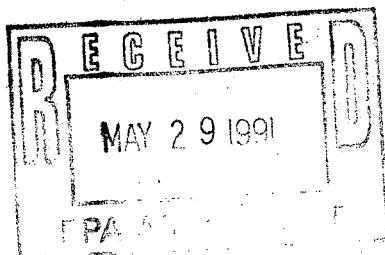
Attachment B

DOCKET A-79-11

CATEGORY XVII-B

TITLE Background Information

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
35	5/24/91	Diffuse NORM--Waste Characterization and Preliminary Risk Assessment. <u>Draft</u>	May,1991

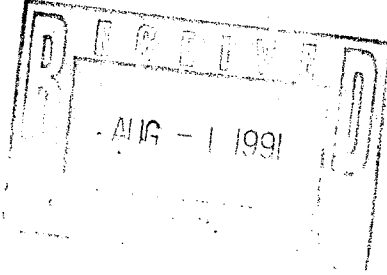


Attachment B

DOCKET A-79-11

CATEGORY XVII-B

TITLE Background Information

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
36	8-1-91	Background Information Document to Support NESHAPS Rulemaking on Nuclear Power Reactors EPA 520/1-91-019  	July 1991

## Attachment B

DOCKET A-79-11SUBPART RCATEGORY XVII-BTITLE Background Information

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
37	9-17-91	Alternative Uses of Phosphogypsum and Associated Risks	8-91
38	10-1-91	Alternative Uses of Phosphogypsum and Associated Risks	9-91

A rectangular stamp with a double border. The word "RECEIVED" is written in a large, spaced-out font across the top. In the center, the date "OCT - 1 1991" is stamped. At the bottom, the text "EPA AIR DOCKET" is printed in a smaller font.

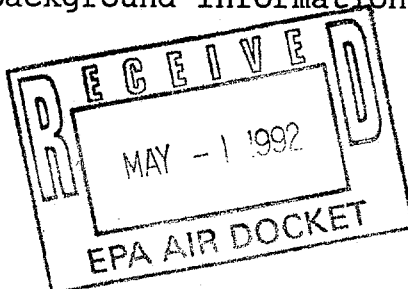
## Attachment B

DOCKET A-79-11

SUBPART \_\_\_\_\_

CATEGORY XVII-BTITLE Background Information

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
37	9-17-91	Alternative Uses of Phosphogypsum and Associated Risks	8-91
38	10-1-91	Alternative Uses of Phosphogypsum and Associated Risks	9-91
39	10-11-91	Cancer in Populations Living Near Nuclear Facilities Volume I, II, III, subpart I sent from Joe F. Colvin, Nuclear Management and Resources Council	9-24-91
40	10-28-91	Nuclear Information and Resource Service Comments	10-27-91
41	1-15-92	Phosphogypsum Analysis Summary sent from Lisa L. Carter of Jack Faucett Associates	12-20-91
42	2-25-92	Estimated Uppermost Reasonable Risk from Exposure to Phosphogypsum	no date
43	2-25-92	Evaluation of a Restriction on Radium content in Phosphogypsum applied to Agricultural Land	no date
44	5-1-92	Final Project Report "Impacts from Radionuclides on Soil Treated with Phosphogypsum"	4-28-92
45	5-1-92	Potential Uses of Phosphogypsum and Associated Risks Background Information Document	April 1992



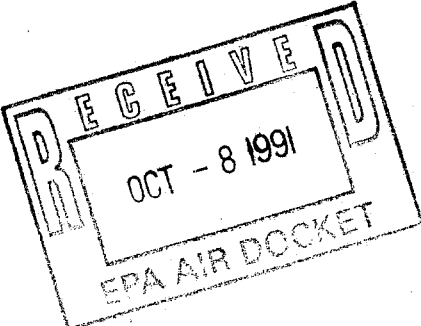
Attachment B

DOCKET A-79-11

SUBPART \_\_\_\_\_

CATEGORY XVII-C

TITLE Correspondence sent from the agency to persons outside the agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	10-4-91	Letter sent to Mr. Richard A. Flye re: petition date 9-12-91 from William Rosenberg  	9-26-91

DOCKET: A-79-11

CATEGORY: XVII-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XVII-D-01	02-21-91	NRDC Natural Resources Defense Council	02-21-91
XVII-D-02	02-26-91	NUMARC Nuclear Management and Resources Council; Letter from Byron Lee, Jr. with attached copy of the U.S. Nuclear Regulatory Commission's (NRC) Standards for Protection Agency Radiation -- Final Rule	02-13-91
XVII-D-03	02-26-91	NUMARC Nuclear Management and Resources Council; Letter from Byron Lee, Jr.	02-22-91
XVII-D-04	02-26-91	Nuclear Regulatory Commission (NRC); Letter from Kenneth M. Carr to William K. Reilly, EPA Administrator	02-22-91
XVII-D-05	03-01-91	Mallinckrodt Medical Inc., Roy W. Brown	02-22-91
XVII-D-06	03-07-91	Letter to Richard Guimond from Annette M. Larson of the "New England Coalition on Nuclear Pollution, Inc."	02-25-91
XVII-D-07	03-12-91	Letter to U.S. EPA Air Docket from Anthony J. Thompson; PERKINS COIE	02-22-91
XVII-D-08	03-14-91	Letter to William K. Reilly from Richard A. Flye; McKENNA & CUNEO	03-13-91
XVII-D-09	03-14-91	Letter to U.S. EPA Air Docket from Wesly W. Atwood; OxyChem	03-08-91
XVII-D-10	03-15-91	Letter to William K. Reilly from James E. Gilchrist; American Mining Congress	03-15-91
XVII-D-11	03-18-91	Letter to U.S. EPA Air Docket from Marvin S. Fertel; USCEA	02-22-91
XVII-D-12	03-20-91	Letter to Central Docket from Norfleet L. Sugg, North Carolina Peanut Flowers Association	03-12-91
XVII-D-13	03-26-91	Letter to Central Docket Section from William J. Walker, Department of Health & Human Services	03-15-91

DOCKET: A-79-11

CATEGORY: XVII-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XVII-D-14	04-02-91	NUMARC,(Nuclear Management and Resources Council); Letter from Byron Lee, Jr.	02/13/91
XVII-D-15	04-02-91	PC MISER Computer Service, Letter to Craig Conklin from Bret, Martha and Victoria Krebeck	N/A
XVII-D-16	04-02-91	Letter to Craig Conklin from Mr. and Mrs. William Holt	03-23-91
XVII-D-17	04-02-91	Letter to Craig Conklin from Mrs. Doris S. Bruning	03-19-91
XVII-D-18	04-02-91	Texasgulf; Letter to Craig Conklin from Carlton Younger, Jr.	03-13-91
XVII-D-19	04-02-91	McKenna & Cuneo; Letter to William K. Reilly from Richard A. Flye w/enclosure	03-13-91
XVII-D-20	04-02-91	OxyChem; Letter to Mr. Craig Conklin from Wesly W. Atwood	03-08-91
XVII-D-21	04-02-91	Clark; Letter to Craig Conklin from B.F. Kornegay w/enclosure	03-11-91

## Attachment B

DOCKET A-79-11CATEGORY XVII-DTITLE Additional Comments Received from Persons Outside the Agency.

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
22	4/15/91	Letter from Kenneth M. Carr (NRC) to William K. Reilly.	4/12/91
23	4/15/91	Letter from Texas Utilities Electric Co. to Central Docket.	4/12/91
24	4/15/91	Letter to Central Docket from Robert M. Hallisey, Director, Radiation Control Program; Commonwealth of Mass.	4/12/91
25	4/15/91	Comments from: Nuclear Information and Resource Service on Proposal to Rescind 40 CFR Part 61, Subpart I.	4/15/91
26	4/17/91	Letter from DuPont Co., Medical Products Dept., with attachment about comply code demonstration.	3/26/91
27	4/17/91	Letter from DuPont Co., Medical Products Dept., Greater Boston Area Division comments.	2/12/91
28	4/17/91	Letter from NUMARC requesting notification of future hearings on Subpart I.	4/15/91
29	4/17/91	Post card from Rose Nosberg: "Kill Nuclear Power."	4/2/91
30	4/18/91	Letter from Consolidated Minerals, Inc. with "Sun Herald" attachment	4/5/91
31	4/22/91	Comments and cover letter from Environmental Coalition on Nuclear Power, Judith H. Johnstrud to director, CSD.	4/10/91
32	4/22/91	Letter from American Mining Congress to Bill Reilly Re: Proposed Stay and ANPRM for Radionuclides NUCLIDES, Subpart I; Docket No. A-79-11	4/15/91

APR 22 1991

DOCKET: A-79-11

CATEGORY: XVII-D

Additional Comments Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XVII-D-48	04-18-91	Postcard from Robin Bloomgarden, Portland, OR	04-05-91
XVII-D-49	04-18-91	Postcard from J. Harper, Springfield, MA	N/D
XVII-D-50	04-18-91	Letter from Nancy Florsheim, Milwaukee, WI	04-12-91
XVII-D-51	04-23-91	Letter from Shea & Gould to Bill Reilly	04-19-91
XVII-D-52	05-09-91	Letter from William C. Kenly P.E., Polk County, FL.	01-26-90
XVII-D-53	05-09-91	Letter from Marie P. Hoyt, Arcadia, FL.	04-20-91
XVII-D-54	05-10-91	Letter from James Gilchrist to William Rosenberg (EPA)	04-12-91
XVII-D-55	05-03-91	Letter from William S. Orser, Newport, MI	04-25-91
XVII-D-56	06-03-91	Letter w/attached report, "Australian Radiation Laboratory" from Michael Lloyd, Florida Institute of Phosphate Research to Craig Conklin (EPA)	05-23-91
XVII-D-57	05-30-91	Letter from Marvin I. Lewis to Stephen McGuire (EPA)	

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CATEGORY: XVII-D

Correspondence Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE, TITLE, DESCRIPTION, ETC.</u>	<u>DATE OF DOCUMENT</u>
XVII-D-58	09-18-91	Letter from McKenna and Cuco to Mr. Reilly Re: Phosphogypsum Reconsideration	09-12-91
XVII-D-59	09-27-91	Letter from Consolidated Minerals Inc., to Craig Conklin with enclosures re: plans to recycle sulfur and make portland cement from clean phosphogypsum	08-22-91
XVII-D-60	10-08-91	Letter to Mr. Colli from Marvin Lewis re: 40 CFR Part 61 dated August 5, 1991	09-28-91
XVII-D-61	10-09-91	Letter to William Rosenberg from McKenna & Cuneo, Richard Flye re: April 10, 1990 Docket No. A-79-11 Subpart R	10-03-91
XVII-D-62	10-11-91	Letter from Marvin I. Lewis to Central Docket Section re 56 FR 37196, dated August 5, 1991	10-06-91
XVII-D-63	10-22-91	Letter from William S. Orser, Detroit Edison Company	10-11-91
XVII-D-64	10-23-91	Memorandum from James M. Hardin, Derwood, MD	10-21-91
XVII-D-65	10-25-91	Letter from David L. Swanson, Edison Electric Institute (EEI)	10-25-91
XVII-D-66	10-28-91	Letter from F. William Brownell, Hunton & William, w/attachment	10-28-91
XVII-D-67	10-28-91	Letter from Dan W. Reicher, Natural Resources Defense Council (NRDC) to Tim Backstrom, EPA w/attachment	10-25-91
XVII-D-68	10-29-91	Letter from G. J. Beck, Philadelphia Electric Company	10-23-91
XVII-D-69	10-30-91	Letter from Robert W. Bishop, Nuclear Management and Resources Council	10-28-91
XVII-D-70	10-30-91	Comments from Diane D'Arvgo, Nuclear Information and Resource Service	10-27-91
XVII-D-71	11-1-91	Letter from Judith H. Johnsrud, Environmental Coalition on Nuclear Power, w/attachment	10-25-91

DOCKET: A-79-11

CATEGORY: XVII-D

Additional Comments Received from Persons Outside the Agency

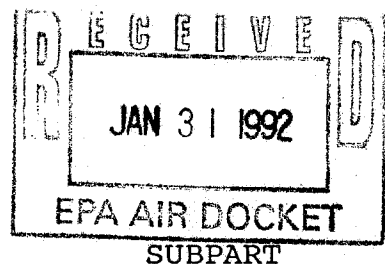
<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE OR TITLE (as applicable)</u>	<u>DATE OF DOCUMENT</u>
XVII-D-33	04-09-91	Letter to U.S. EPA Air Docket from Donald C. Frisco, Coalition for Nuclear Power Postponement	04-02-91
XVII-D-34	04-15-91	Letter to U.S. EPA Air Docket from F. William Brownwell, Hunton & Williams	04-15-91
XVII-D-35	04-15-91	Letter to U.S. EPA Air Docket from Anthony J. Thompson, PERKINS COIE	04-15-91
XVII-D-36	04-16-91	Letter to U.S. EPA Air Docket from Thomas E. Tipton, NUMARC	04-15-91
XVII-D-37	04-16-91	Letter to U.S. EPA Air Docket from Richard L. White, TUELECTRIC	04-12-91
XVII-D-38	04-16-91	Letter to U.S. EPA Air Docket from Barbara S. Richardson	04-08-91
XVII-D-39	04-16-91	Letter to U.S. EPA Air Docket from Leonard R. Smith, DUPONT, w/attachments	03-26-91
XVII-D-40	04-18-91	Letter to U.S. EPA Air Docket from Thomas E. Tipton, NUMARC	03-18-91
XVII-D-41	04-18-91	Letter to William K. Reilly from Kenneth M. Carr, U.S. Nuclear Regulatory Commission	04-12-91
XVII-D-42	04-18-91	Letter to U.S. EPA Air Docket from David Hammond, New Bedford, MA	04-10-91
XVII-D-43	04-18-91	Letter to U.S. EPA Air Docket from Judith H. Johnsrud, Food & Water, Inc.	04-10-91
XVII-D-44	04-18-91	Letter to US EPA Air Docket from Robert M. Hallisey, The Commonwealth of Massachusetts	04-12-91
XVII-D-45	04-18-91	Letter w/attachment to EPA Criteria and Standards Division from Judith H. Johnsrud, Sierra Club	04-10-91
XVII-D-46	04-18-91	Letter w/attachement to EPA Air Docket from Sidney J. Goodman (Paramus, NJ)	04-08-91
XVII-D-47	04-18-91	Letter w/attachment to EPA Criteria and Standards Division from Judith H. Johnsrud, Environmental Coalition on Nuclear Power	04-10-91

DOCKET:     A-79-11

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Correspondence Received from Persons Outside the Agency

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE, TITLE, DESCRIPTION, ETC.</u>	<u>DATE OF DOCUMENT</u>
XVII-D-72	10-30-91	Letter from Laurel A. Bedig, Shea & Gould to William Rosenberg, Administrator, EPA	10-21-91
XVII-D-73	10-30-91	Letter from Constance A. Morella, Member of Congress, Congress of the United States, to Diann Frantz, Congressional Specialist, EPA w/attachment	10-23-91
XVII-D-74	10-30-91	Letter from Judith H. Johnsrud, Ph.D., Director for ECNP to the Director of the Criteria and Standards Branch	10-01-91



Attachment B

DOCKET A-79-11

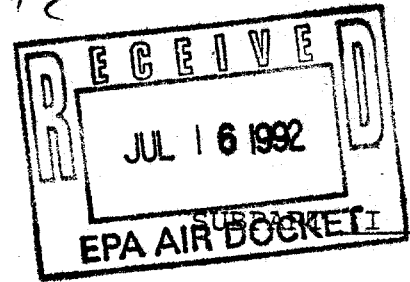
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CATEGORY XVII-D

TITLE Additional Comments from person outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
71	11-1-91	Letter from Judith H. Johnsrud, Environmental Coalition on Nuclear Power, w/attachment	10-25-91
72	10-28-91	Letter to William Rosenberg from Shea & Gould re: In Re NESHAPs for Radionuclides Reconsideration; Phosphogypsum 55 Fed. Reg. 13,480-81; 13, 482 -05 (April 10, 1990) Docket No. A-79-11	10-21-91
73	10-28-91	Letter from Constance A. Morella to Diann Frantz, Congressional Specialist, EPA Mail Code A-103	10-23-91
74	10-28-91	Letter from Judith H. Johnsrud, Ph.D., Director for ECNP to the Director of the Criteria and Standards Branch	10-01-91
75	11-7-91	Letter from Alfred C. Schmidt of Schmidt Instrument Co. to Mr. Craig Conklin re: Performance testing of Radioactive Particulate Monitoring Systems w/attachments	9-21-91
76	1-28-91	Survey forms see attached file	

7-16-92



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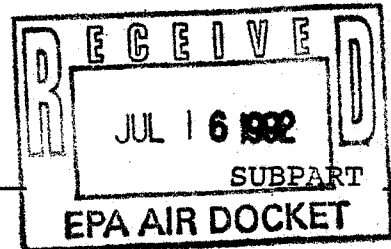
Attachment B

DOCKET A-79-11

CATEGORY XVII-D

TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>ALASKA</u>			
1		Providence Hospital	Oct 25, 1991
2		Shannon & Wilson, Inc.	Sept 30, 1991
<u>ARKANSAS</u>			
1		John L. McClellan Memorial Veterans Hospital	Oct 28, 1991
2		Executive Recruiters (Syncor Int.)	Nov 1, 1991
3		Springdale Memorial Hospital	Oct 17, 1991
4		Southwest Hospital	Sept 30, 1991
5		Doctors Hospital	Nov 12, 1991
6		Cleburne Memorial Hospital	Oct 28, 1991
7		Drew Memorial Hospital	Jan 27, 1992
<u>ARIZONA</u>			
1		Blood Systems Inc.	Nov 7, 1991
2		Mesa Lutheran Hospital	Oct 7, 1991
3		Thunderbird Samaritan Hospital	Oct 28, 1991
<u>CALIFORNIA</u>			
1		Gensia Pharmaceuticals Inc.	Nov 18, 1991
2		Vallecitos Nuclear Center - GE	Oct 7, 1991
3		Garfield Medical Center	Nov 14, 1991
4		Environmental Management & Controls	Oct 21, 1991
5		Eisenhower Medical Center	Oct 15, 1991
6		Dairy & Food Labs, Inc.	Sept 23, 1991
7		Chiron Corp. - Confidential	
8		Century City Hospital	Oct 15, 1991
9		California State University, Chico	Nov 7, 1991
10		Brea Community Hospital	Oct 15, 1991
11		Beverly Hills Medical Center	not dated
12		Bakersfield College	Oct 28, 1991
13		Auburn Faith Community Hospital	Oct 7, 1991
14		Athena Neurosciences Inc.	Oct 15, 1991
15		American Clinical Laboratories	Nov 29, 1991
16		Affymax Research Institute	Dec 5, 1991
17		The Aerospace Corporation	Nov 4, 1991



TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>CALIFORNIA</u>			
18		Good Samaritan Hospital	Oct 7, 1991
19		Helicon Foundation	Nov 20, 1991
20		Herguth Lab. Inc.	not dated
21		Humana Hospital - Huntington Beach	Oct 21, 1991
22		Huntington Memorial Hospital	Oct 15, 1991
23		Hughes Technology Center	Oct 4, 1991
24		Immunetech Pharmaceuticals	Oct 17, 1991
25		KeveX Instruments	Sept 18, 1991
26		Inter-Community Medical Center	Dec 7, 1991
27		La Jolla Cancer Research Foundation	Oct 30, 1991
28		Dow Elanco (Formerly Lilly Research Labs)	Nov 7, 1991
29		McGaw Inc.	Oct 28, 1991
30		Medical Center of North Hollywood	Oct 28, 1991
31		Metropolitan Water District of Southern California	Nov 12, 1991
32		Molecular Biosystems, Inc.	Jan 21, 1992
33		National Food Laboratory	Sept 23, 1991
34		National Semiconductor Corporation	Oct 28, 1991
35		Northridge Hospital Medical Center	Nov 4, 1991
36		O'Connor Hospital	Nov 18, 1991
37		Hybritech Inc.-- Confidential	
38		Providence Hospital	Dec 17, 1991
39		Pacific Biotech Inc.	Oct 7, 1991
40		Pacific Hospital of the Valley	Nov 14, 1991
41		Peninsula Lab, Inc.	Nov 18, 1991
42		Presbyterian Intercommunity Hospital	Oct 11, 1991
43		Queen of the Valley Hospital	Oct 7, 1991
44		Radiation Oncology Center	Nov 20, 1991
45		Ragu Foods Co.	Nov 1, 1991
46		Rockwell International Corp. Nasa Plant	Oct 21, 1991
47		Salinas Valley Memorial Hospital	Nov 12, 1991
48		San Antonio Community Hospital	Dec 3, 1991
49		San Pedro Peninsula Hospital	Oct 21, 1991
50		Santa Teresa Community Hospital	Dec 5, 1991
51		The Scripps Research Institute	Dec 10, 1991

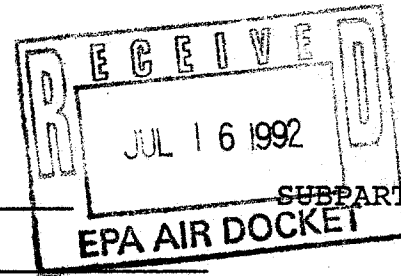
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Survey Forms  
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Attachment B

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SUBPART I

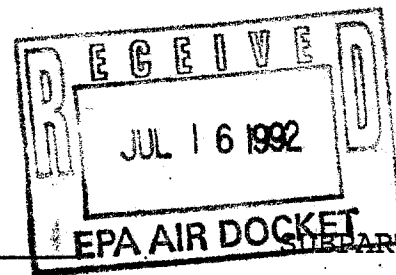
CATEGORY XVII-D



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TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>CALIFORNIA</u>			
52		Scripps Memorial Hospital - Encinitas	Dec 2, 1991
53		St Marys Hospital - Medical Center	Oct 28, 1991
54		Synco International Corp.	Oct 1, 1991
55		Vestar Inc.	not dated
56		V.A. Medical Center	Dec 7, 1991
57		Sharp Memorial Hospital	Feb 10, 1992
58		Radiology Nuclear Medical Group	Feb 19, 1992
<u>COLORADO</u>			
1		Centinnial Engineering, Inc	Sept 23, 1991
2		Colorado Dept. of Health	Nov 25, 1991
3		Martin Marietta Astronautics Group	Oct 17, 1991
4		Humane Hospital - Confidential	
5		St. Anthony Hospital Systems	Nov 12, 1991
6		St Thomas More	Nov 12, 1991
7		University of Colorado Health Sciences	Nov 22, 1991
<u>CONNECTICUT</u>			
1		Aetna Life & Causalty Co.	Oct 28, 1991
2		The Connecticut Agricultural Experiment Station	Nov 4, 1991
3		Diagnostic Radiology Assoc.	Sept 25, 1991
4		FAG Bearing Corp.	Sept 20, 1991
5		Fairchild Testing Lab.	Sept 18, 1991
6		Hartford State Technical College	Oct 10, 1991
7		ITT Hartford Insurance Group	Sept 30, 1991
8		Miles Pharmaceutical Division	Dec 12, 1991
9		Mount Sinai Hospital	Dec 9, 1991
10		Philips Medical Systems of North America	Sept 30, 1991
11		St. Mary's Hospital	not dated
<u>DISTRICT OF COLUMBIA</u>			
1		American University	not dated
2		Children's National Medical Center	Nov 12, 1991
3		General Services Administration	Oct 11, 1991



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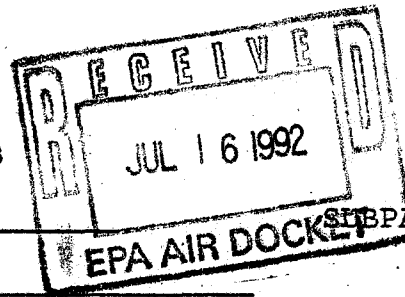
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CATEGORY XVII-D

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TITLE Additional Comments from Outside the Agency

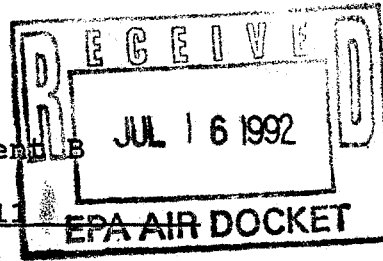
NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>FLORIDA</u>			
1		Bayfront Medical Center	Oct 30, 1991
2		Brunswick Corp/Defense Div.	Nov 12, 1991
3		Cardiology Associates	Sept 25, 1991
4		Countryside Cardiac Imaging	Nov 12, 1991
5		Coral Springs Medical Center	Dec 9, 1991
6		DeSoto Memorial Hospital, Inc.	Jan 21, 1992
7		Doctor's Hospital	Dec 10, 1991
8		Fernando Diaz	Nov 7, 1991
9		Nuclear Scan, Inc.	Oct 15, 1991
10		Radiology consultants	Nov 4, 1991
11		Smith, Hendra & Gerson MD	Oct 1, 1991
12		Southwest Florida Regional Medical Center	Dec 12, 1991
13		Southeast Volusia Hospital District	Dec 3, 1991
14		St Joseph's Diagnostic Center	Nov 7, 1991
15		Space Science Services	Oct 4, 1991
16		Indian River Nuclear Cardiology Center	Oct 2, 1991
17		UNC Reclamation	Sept 23, 1991
18		Unison Industries	Oct 3, 1991
19		Mobay Corp. Vero Beach Laboratories	Nov 29, 1991
20		University of Florida	Nov 4, 1991
21		Fish Memorial Hospital	Oct 21, 1991
22		Good Samaritan Medical Center	Nov 18, 1991
23		Humana Hospital Northside	Nov 20, 1991
24		Space System Group - Honeywell, Inc.	Sept 23, 1991
25		IRAD/Billy Creek	Nov 18, 1991
26		Kesler Aluminum & Chemical Corp.	Oct 21, 1991
27		Kissimmee Memorial Hospital	Dec 2, 1991
28		Memorial Hospital	Oct 21, 1991
29		Palm Beach Medical Group	Oct 4, 1991
30		Parkway Diagnostic Center	Nov 12, 1991
31		Radiology Association of Tampa	Sept 25, 1991
32		Ambulatory Diagnostic Center	Jan 28, 1992



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TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>GEORGIA</u>			
1		Law Engineering, Inc.	Oct 4, 1991
2		V.A. Medical Center - Decatur	Dec 23, 1991
3		AECOS, Inc.	Sept 23, 1991
4		Emory University	not dated
<u>HAWAII</u>			
1		Tripler Army Medical Center	Dec 2, 1991
2		Dennis Issei Maehara, MD., Inc.	Sept 25, 1991
3		Hawaiian Electric Co., Inc.	Oct 1, 1991
4		Project Managers Hawaii Testing Labs.	Sept 26, 1991
<u>ILLINOIS</u>			
1		Alnor Instrument	Oct 2, 1991
2		Bethany Hospital	Nov 14, 1991
3		Crawford Murphy	Sept 20, 1991
4		Galesburg Cottage Hospital	Nov 4, 1991
5		Healthmate, Inc.	Sept 26, 1991
6		Family Medical Center - Jack Hinni	Sept 30, 1991
7		Marion Memorial Hospital	Dec 10, 1991
8		McDonough District Hospital	Dec 3, 1991
9		Mercy Hospital & Medical Center	Jan 14, 1992
10		Northwestern Memorial Hospital	not dated
11		Pekin Hospital	Oct 28, 1991
12		Professional Foot Care Specialists, P.C.	Sept 26, 1991
13		Professional Service Industries, Inc.	Dec 20, 1991
14		St. Mary's Hospital	Oct 21, 1991
15		Saint Therese Medical Center	Oct 11, 1991
16		The Foot Specialist (Dr. S. RemBos)	Oct 1, 1991
17		University of Illinois at Urbana-Champaign	Nov 13, 1991
18		Warzyn, Inc.	Sept 20, 1991
19		Allied Signal (Metropolis Works) - Targeted	Dec 12, 1991
<u>INDIANA</u>			
1		Cargill, Inc.	Sept 30, 1991
2		Caylor-Nickel Medical Center	Sept 23, 1991
3		Clinical Gynecology, Inc.	Sept 26, 1991
4		Earlham College	Nov 18, 1991



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TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>INDIANA</u>			
5		Howard Community Hospital	Dec 2, 1991
6		Indiana Dept. of Natural Resources	Oct 7, 1991
7		Memorial Hospital So. Bend, Indiana	Nov 4, 1991
8		Miles, Inc.	Oct 17, 1991
9		Pillsbury Co. - New Albany	Sept 30, 1991
10		Pillsbury Co. - Terre Haute, In.	Sept 25, 1991
11		Potter & Brumfield - A Siemeas Co?	Oct 2, 1991
12		Purdue University	Dec 17, 1991
13		St. Anthony Medical Center, Inc.	Dec 9, 1991
14		St Catherine Hospital	Oct 4, 1991
<u>KANSAS</u>			
1		190th RMS/PMEL	Sept 23, 1991
2		Air Capitol Dial	Sept 30, 1991
3		Bob Wilson Memorial Grant County Hospital	Sept, 1991
4		Clinical Speciality Lab.	Sept 18, 1991
5		Day & Zimmerman, Inc.	Sept 23, 1991
6		Medical Imaging Office	Nov 12, 1991
7		Miami County Hospital	Nov 4, 1991
8		Ransom Memorial Hospital	Dec 2, 1991
9		VAM & ROC Wichita, Ks.	Dec 5, 1991
<u>KENTUCKY</u>			
1		Jewish Hospital	not dated
2		HCA King's Daughters Memorial Hospital	Oct 2, 1991
3		Southern Well Surveys, Inc.	Dec 9, 1991
4		St. Elizabeth Medical Center	Sept 30, 1991
5		St. Joseph Hospital	Dec 17, 1991
6		The Medical Center at Bowling Green	Nov 20, 1991
7		Thomas More College - Physics Dept.	Oct 17, 1991
<u>LOUISIANA</u>			
1		Acadiana Medical Labs. Ltd	Nov 1, 1991
2		Acadiana Nucleonics, Inc.	Nov 29, 1991

**RECEIVED**  
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 Attachment B  
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**TITLE** Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>LOUISIANA</u>			
3		Accu-Ray, Inc. -- Returned P.O. Box Closed	
4		Bayou Steel Corp.	Sept 30, 1991
5		BOH Bros. Constr. Co., Inc.	Sept 26, 1991
6		Cardiology Center	Oct 15, 1991
7		Clinical Research Center	Nov 4, 1991
8		Coastal Perforators, Inc.	Nov 4, 1991
9		E.A. Conway Hospital	Oct 9, 1991
10		Hamilton Medical Center Hospital	not dated
11		Highland Park Medical Center	Oct 15, 1991
12		Isotron	Oct 7, 1991
13		American Legion Hospital	Oct 17, 1991
14		Lallie Kemp Regional Medical Center	Sept 25, 1991
15		National Aeronautics & Space Admin. - Marshall Space	Nov 29, 1991
16		Medical Center of East New Orleans	Sept 30, 1991
17		Mobil Oil Corp.	Sept 30, 1991
18		Oak Park Clinical Lab.	Sept 18, 1991
19		The Outpatient Diagnostic Center	Oct 30, 1991
20		Rapides Radiology Associates, Inc.	Oct 9, 1991
21		Rayne Branch Hospital	Nov 29, 1991
22		St Frances Cabrini Hospital	Nov 20, 1991
23		St Jude Medical Center	Nov 20, 1991
24		Westbank Medical Clinic, Inc.	Oct 24, 1991
25		Xavier University of Louisiana	Jan 15, 1992
<u>MAINE</u>			
1		ABB Environmental Services	Nov 12, 1991
2		Bates College	Nov 4, 1991
3		Brighton Medical College	Oct 17, 1991
4		Cyro Industries	Oct 4, 1991
5		Franklin Memorial Hospital	Nov 12, 1991
6		H.D. Goodall Hospital	Oct 17, 1991
7		Portland Water District	Sept 20, 1991
8		Scott Paper Co.	Sept 18, 1991
9		York Hospital	Nov 29, 1991

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Survey Forms

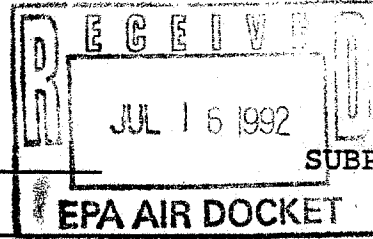
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Attachment B

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SUBPART I

CATEGORY XVII-D

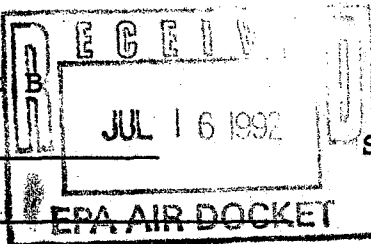


8  
 TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>MARYLAND</u>			
1		Food & Drug Admin. Dept of Health and Human Service	Nov 14, 1991
2		Leland Memorial Hospital	Oct 17, 1991
3		Harbour Hospital Center	Nov 22, 1991
4		Hakka, Halappa G. MD	Oct 2, 1991
5		Peninsula General Hospital Medical Center	Nov 4, 1991
6		Pharma Kinetics Lab, Inc.	Oct 17, 1991
7		RSO, Inc.	Dec 9, 1991
8		The Gillette Capitol Corp.	Sept 22, 1991
9		Sheladia Associates, Inc.	Oct 10, 1991
10		Columbia Union College	Sept 19, 1991
11		University of Maryland - College Park	Dec 9, 1991
12		VA Medical Center	not dated
13		Aberdeen Proving Ground, Dept of Army - Targeted	Mar 2, 1992
14		National Institute of Standards and Tech - Targeted	Dec 9, 1991
<u>MASSACHUSETTS</u>			
1		Anna Jacques Hospital	Nov 29, 1991
2		Biomeasure Inc.	Nov 14, 1991
3		Boston City Hospital/Thorndike	Dec 5, 1991
4		Cardinal Cushing General Hospital	Oct 30, 1991
5		Damon Clinical Laboratories, Inc.	Oct 7, 1991
6		Dana-Farber Cancer Inst.	Dec 3, 1991
7		Haley & Aldrich, Inc.	Sept 23, 1991
8		Instrumentation Laboratory	Oct 7, 1991
9		LFE Industrial Systems Corp.	Sept 25, 1991
10		Matritech, Inc.	Oct 4, 1991
11		Melrose - Wakefield Hospital	Nov 4, 1991
12		New England Baptist Hospital	Dec 7, 1991
13		Polaroid Corp.	Oct 3, 1991
14		St. Elizabeth's Hospital of Boston	Dec 8, 1991
15		St. Josephs Hospital	Nov 7, 1991
16		Sturdy Memorial Hospital	Sept 23, 1991
17		Syncor International	Nov 22, 1991
18		Transkaryotic Therapies, Inc.	Nov 22, 1991

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CATEGORY XVII-D

TITLE Additional Comments from Outside the Agency

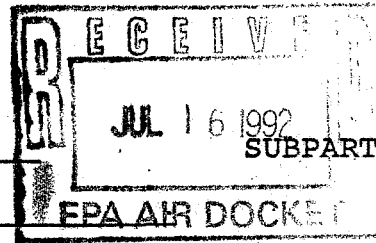
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NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>MASSACHUSETTS</u>			
19		Textron Speciality Materials	Sept 26, 1991
20		VA Medical Center - Brockton/West Roxbury	Nov 1, 1991
21		W.R. Grace & Co. - Conn Research Division	not dated
22		Massachusetts Institute of Technology - Targeted	Dec 5, 1991
<u>MICHIGAN</u>			
1		Alma College	not dated
2		Berrett Paving Materials	Sept 26, 1991
3		Beyer Hospital	Dec 5, 1991
4		Lansing Board of Water & Light	Oct 7, 1991
5		Bon Secours Hospital	Nov 20, 1991
6		Cadillac Clark Street - Cadillac Motor Car Division	Sept 20, 1991
7		Calumet Public Hospital	Oct 1, 1991
8		Cardiovascular Associates	Jan 15, 1992
9		CHMP, Inc	Sept 27, 1991
10		Community Medical Center	Dec 20, 1991
11		Detroit Coke Corp.	Sept 18, 1991
12		EDW C. Levy Co.	Oct 2, 1991
13		City of Flint, Dept of Public Works	Oct 1, 1991
14		Great Lakes Water Quality Lab, Inc.	Oct 4, 1991
15		Hayes Green Beach Memorial Hospital	Nov 4, 1991
16		H.H.S. Food & Drug Admin. Lab.	Sept 19, 1991
17		Holland Community Hospital	Dec 2, 1991
18		Hurley Medical Center	Oct 1, 1991
19		Huron Valley Hospital	Oct 28, 1991
20		Leeco Diagnostics, Inc.	Oct 3, 1991
21		Marlett Community Hospital	Oct 21, 1991
22		Mead Corp. Publishing Paper Division	Sept 23, 1991
23		Mercy Memorial Hospital Corp.	Oct 21, 1991
24		Michigan State University	Nov 14, 1991
25		Monroe Metro Wastewater Treatment Facility	Sept 27, 1991
26		Monsanto Chemical Co.	Sept 18, 1991
27		Oakland County Medical Examiners Office	Sept 23, 1991
28		Prein & Newhof, P.C.	Sept 23, 1991
29		Smiths Industries Aerospace & Defense Systems, Inc.	Oct 7, 1991

Attachment B

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CATEGORY XVII-D



10

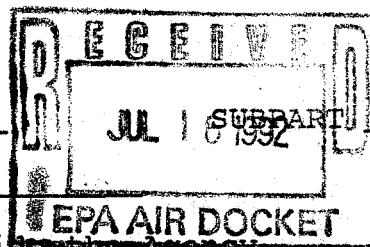
TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>MICHIGAN</u>			
30		St Lukes Hospital	Nov 12, 1991
31		Sturgis Hospital	Oct 28, 1991
32		West Shore Hospital	Oct 7, 1991
33		Weyerhaeuser Co.	Sept 18, 1991
34		Wayne State University	Jan 31, 1992
<u>MINNESOTA</u>			
1		Abbott Northwestern Hospital	Nov 12, 1991
2		Carleton College	Nov 29, 1991
3		Mesabi Regional Medical Center	Oct 7, 1991
4		FMC Corp., Naval Systems Div., Naval Ind. Res. Odr.Pl.	Sept 26, 1991
5		Hibbing Taconite Co.	not dated
6		Israelson & Associates, Inc.	Sept 20, 1991
7		London Diagnostics, Inc.	Dec 10, 1991
8		Northeast Technical Services, Inc.	Sept 27, 1991
9		Northrup King Research Center	Nov 18, 1991
10		Pace Inc. - Minnesota Region	Oct 11, 1991
11		Medtronic, Inc. Physiological Res. Labs.	Oct 21, 1991
12		Sandoz Nutrition Corp.	Nov 12, 1991
13		St. Francis Regional Medical Center	not dated
14		Saint Mary's College of Minnesota	not dated
15		St. Mary's Medical Center	Dec 2, 1991
16		Syncoor International Corp.	Dec 2, 1991
17		Worthington Regional Hospital	Oct 15, 1991
18		St. Mary's Regional Health Center	not dated
19		Bethel College Biology Dept.	Jan 29, 1992
<u>MISSOURI</u>			
1		Baptist Medical Center	Nov 4, 1991
2		Christian Hospital Northeast	Dec 2, 1991
3		City of St. Peters	Sept 30, 1991
4		City of St. Joseph - City Hall	Oct 30, 1991
5		Dexter Memorial Hospital	not dated
6		IRECO, Inc.	Oct 9, 1991
7		Jefferson College	Sept 30, 1991

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CATEGORY XVII-D

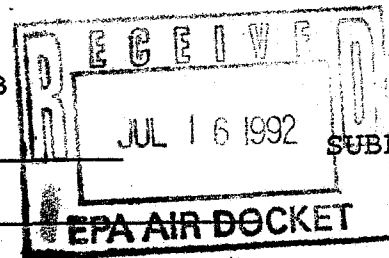
TITLE Additional Comments from Outside the Agency



NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>MISSOURI</u>			
8		Lincoln County Memorial Hospital	Sept 26, 1991
9		Lew Rauch D. Sc.	Sept 24, 1991
10		Mawd Medical Labs.	Nov 12, 1991
11		McDanagh Medical Center, Inc.	Sept 23, 1991
12		Mineral Area Regional Medical Center	Nov 4, 1991
13		Missouri State Highway Patrol Crime Lab.	Oct 28, 1991
14		Oak Hill Hospital	Nov 4, 1991
15		Pittsburgh Corning Corp.	Sept 30, 1991
16		Reagent Chemical Res., Inc.	Sept 18, 1991
17		Research Medical Center	Oct 7, 1991
18		St. Louis College of Pharmacy	Sept 30, 1991
19		St Mary's Health Center	Oct 30, 1991
20		Twin Rivers Regional Medical Center	Nov 22, 1991
21		Electronics & Space Corp. - Targeted	Dec 12, 1991
22		University of Missouri-Columbia - Targeted	Dec 20, 1991
<u>MONTANA</u>			
1		Carroll College	Nov 12, 1991
2		PHS Indian Health Service	Sept 26, 1991
3		Rocky Mountain Surveyors	Sept 18, 1991
<u>NEBRASKA</u>			
1		Nebraska Methodist Hospital -- Confidential	
2		Lincoln General Hospital	Oct 10, 1991
<u>NEVADA</u>			
1		Candelaria Mine	Sept 19, 1991
2		Elko General Hospital	Oct 18, 1991
3		Hycroft Resources & Development, Inc.	Oct 2, 1991
4		MRI Center of Nevada	Oct 4, 1991
5		Nevada Division of Emergency Mgt.	Oct 9, 1991
6		Nevada Nuclear Medicine Lab	Dec 9, 1991
7		Wyman - Gordon Investment Castings, Inc.	Oct 28, 1991
8		Valley Hospital Medical Center	Nov 12, 1991

Attachment B

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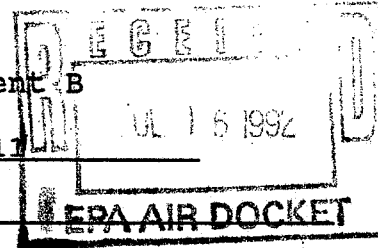
SUBPART I

CATEGORY XVII-D

TITLE Additional Comments from Outside the Agency

12

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>NEW HAMPSHIRE</u>			
1		Atlantic ENTPA	Nov 12, 1991
2		Speare Memorial Hospital	Oct 30, 1992
3		St. Joseph Hospital	Nov 7, 1991
<u>NEW JERSEY</u>			
1		Associated Radiologist/Warren Radiation Therapy Center	Oct 1, 1991
2		American Cyanamid Co.	Oct 1, 1991
3		Baumer of America, Inc.	Oct 7, 1991
4		Biomatrix, Inc.	Nov 4, 1991
5		Nuclear Med. Dept., Burdett Tomlin Memorial Hospital	Dec 20, 1991
6		Clifton Medical Imaging Center	not dated
7		Converse Consultants East	Sept 27, 1991
8		Coriell Institute for Medical Research	Oct 30, 1991
9		Charles E. Doolley Jr., MD	Oct 3, 1991
10		Dover General Hospital & Medical Center	Nov 18, 1991
11		Howard, Needles, Tammen & Bergendoff	Oct 28, 1991
12		Jersey Shore Medical Center	Oct 18, 1991
13		Merck & Co., Inc.	Dec 3, 1991
14		Mobil Research & Development Corp.	Oct 10, 1991
15		Montclair Community Hospital	not dated
16		Newcomb Medical Center	Nov 18, 1991
17		Non-Destructive Testing Corp.	Sept 25, 1991
18		Ramapo College of New Jersey	Sept 27, 1991
19		Raritan Bay Medical Center	Oct 28, 1991
20		Raritan River Steel Co.	Oct 18, 1991
21		Rutgers University	Dec 12, 1991
22		South Jersey Hospital System - Bridgeton Div.	Nov 18, 1991
23		South Jersey Radiology Association	Oct 22, 1991
24		Trap Rock Industries, Inc.	Nov 4, 1991
25		U.S. Pipe & Foundry Co.	Sept 20, 1991
26		V.A. Medical Center - Lyons N.J.	Nov 18, 1991
27		West Hudson Hospital	Nov 18, 1991
28		West Jersey Health System	Oct 21, 1991
29		Shieldalloy Metallurgical Corp. - Targeted	Dec 17, 1991
30		Mallinckrodt Medical, Inc.	Jan 29, 1992



TITLE Additional Comments from Outside the Agency

13

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>NEW MEXICO</u>			
1		Atkins Engineering Associates, Inc.	Sept 30, 1991
2		Blue Jet, Inc.	Sept 30, 1991
3		U.S. Dept of Interior -Bureau of Indian Affairs	Sept 19, 1991
4		The Dia-Log Co	Sept 25, 1991
5		Stahmann Farms, Inc.	Sept 23 1991
6		Holnma. Inc.	Sept 23, 1991
7		Spectratek Services	
<u>NEW YORK</u>			
1		Broome Community College	Dec 10, 1991
2		College of New Rochelle	Nov 18, 1991
3		Community Hospital of Brooklyn, Inc.	Nov 29, 1991
4		Dept of Army - Watervliet Arsenal	Oct 11, 1991
5		Anthony Pupura Dr.	Oct 1, 1991
6		Eastman Dental Center	Oct 4, 1991
7		Good Samaritan Hospital -- Confidential	
8		General Practice -- Returned, no address	
9		St Joseph's Hospital - Hillcrest General	Oct 21, 1991
10		Huntington Hospital -- Confidential	
11		Kingston Hospital	Oct 30, 1991
12		National Health Lab, Inc.	Oct 30, 1991
13		North Central Bronx Hospital	Nov 22, 1991
14		Onandaga County Dept. of Health	Oct 2, 1991
15		Our Lady of Mercy Medical Center	Nov 14, 1991
16		Roche Biomedical Lab, Inc.	Oct 17, 1991
17		The Rockefeller University	Oct 11, 1991
18		Staten Island University Hospital	Dec 5, 1991
19		Syracuse Research Corp.	Sept 20, 1991
20		Ulster County Community College	Sept 20, 1991
21		Wehran Engineering	Nov 14, 1991
22		NRD, Inc. - Targeted	Dec 17, 1991
23		Memorial Sloan-Kettering Cancer Center	Jan 31, 1992

Attachment B

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APR 16 1992

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EPA AIR DOCKET

14

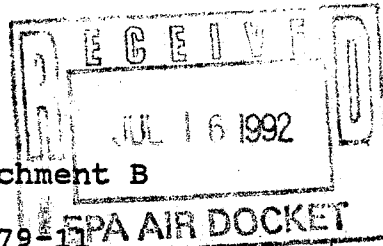
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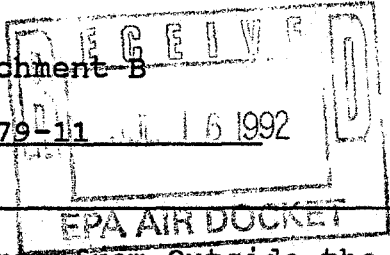
NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>NORTH CAROLINA</u>			
1		Alamance County Hospital	Nov 29, 1991
2		Cape Fear Valley Medical Center	Dec 13, 1991
3		Chowan Hospital Inc.	Oct 30, 1991
4		Davis Community Hospital	Oct 7, 1991
5		Detector Service Center	Oct 11, 1991
6		Beaufort Lab, SEFSC, NMBS, NOAA, Dept of Commerce	not dated
7		Glaxo, Inc -- Confidential	
8		Lake Norman Regional Medical Center	Oct 7, 1991
9		Mercy Hospital	Oct 11, 1991
10		North Carolina Nuclear Pharmacy	Oct 10, 1991
11		Lederle-Praxis Biologicals	Dec 10, 1991
12		Presbyterian Hospital	not dated
13		Town of Maxton	Oct 7, 1991
14		St. Luke's Hospital	Sept 23, 1991
15		Western Carolina University	not dated
<u>OHIO</u>			
1		Adams County Hospital	Dec 2, 1991
2		J.E. Dolan Engineering Lab.	Oct 4, 1991
3		Bowling Green State University	Oct 15, 1991
4		CT Consultants, Inc.	Sept 30, 1991
5		Cargill, Inc.	Sept 23, 1991
6		City Hospital	Nov 12, 1991
7		Elkem Metals Co.	not dated
8		Good Samaritan Hospital - Molecular Diagnostic Center	not dated
9		Hiram College, Dept. of Physics	Oct 3, 1991
10		Lakewood Hospital	Oct 21, 1991
11		NMA (Mallinckrodt Medical, Inc.)	Sept 20, 1991
12		NCS Corp.	Sept 18, 1991
13		Nucon	not dated
14		Providence Hospital	Oct 4, 1991
15		St. Charles	Nov 29, 1991
16		Syncor Corp.	Oct 9, 1991
17		Van Wert Hospital	Sept 30, 1991
18		GE Lighting - Targeted	Dec 2, 1991

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TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CBS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>PENNSYLVANIA</u>			
15		Health Physics Associates, Inc.	Sept 18, 1991
16		Highway Materials, Inc.	Sept 30, 1991
17		Medical College of Pa. & Hospital	Dec 20, 1991
18		HPCOM-Parkview	Nov 12, 1991
19		IA Construction Corp.	Sept 23, 1991
20		Jefferson Hospital	Dec 30, 1991
21		Lehigh Asphalt Paving & Constr. Co.	Sept 18, 1991
22		McKeesport Hospital	Oct 25, 1991
23		Meadville Medical Center	Nov 1, 1991
24		Memorial Hospital of Bedford County	Oct 25, 1991
25		NGK Metals Corp.	Oct 25, 1991
26		Northeast Medical - Surgical Associates	Dec 9, 1991
27		Northeastern Hospital	not dated
28		The Palmerton Hospital	Sept 23, 1991
29		City of Pittsburgh Water Treatment Plant	Sept 20, 1991
30		Paul S. Friedman Radiologist	Oct 2, 1991
31		Sacred Heart Hospital	Sept 26, 1991
32		Smith Kline Beechman Clinical Labs	Oct 15, 1991
33		VA Medical Center	Nov 20, 1991
34		Widener University	Sept 25, 1991
35		Wilkes-Barre General Hospital	Oct 15, 1991
36		Cabot Corp. - Confidential - Targeted	Dec 7, 1991
37		Safety Light Corp. - Targeted	Dec 3, 1991
38		Molycorp, Inc. - Targeted	No Date
39		Alaron Corporation - Targeted	Dec 10, 1991
<u>PUERTO RICO</u>			
1		Dr. Bernardo A. Puebla	Oct 3, 1991
2		Centro Oftalmologico Metropolitano	Oct 4, 1991
3		E. Gonzalez-Jimenez, MD	Sept 30, 1991
4		Foundation Engineering Co, Inc.	Oct 7, 1991
5		V.A. Medical Center	Dec 10, 1991





TITLE Additional Comments from Outside the Agency

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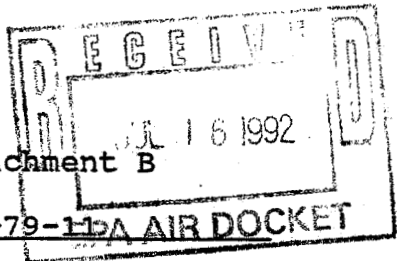
NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>OHIO</u>			
19		GE/Reuter-Stokes, Inc.	Oct 21, 1991
20		Ohio Department of Health	Feb 2, 1992
<u>OKLAHOMA</u>			
1		Bass Memorial Baptist Hospital	Dec 5, 1991
2		Community Hospital	Oct 31, 1991
3		Midwest City Regional Hospital	Nov 12, 1991
4		Medical Arts Lab	Sept 30, 1991
5		Oklahoma Medical Research Foundation	Dec 3, 1991
6		City - County Health Dept. of Oklahoma County	Oct 7, 1991
7		Sheffield Steel Corp.	Nov 1, 1991
8		South Community Hospital	Oct 7, 1991
9		Tech Chek, Inc.	Oct 17, 1991
10		Washita Valley Enterprises, Inc.	Sept 23, 1991
11		Sequoyah Fuels Corp - Targeted	Dec 17, 1991
<u>OREGON</u>			
1		ESCO Corp. -- Confidential	
2		Shriners Hospital for Crippled Children/Portland	Dec 13, 1991
3		Syncor Int'l Corp	Dec 2, 1991
<u>PENNSYLVANIA</u>			
1		ASW Enviromental Consultants	Sept 18, 1991
2		ATOCHEM N.A., Inc. Polymers Div.	Sept 27, 1991
3		Barnea-Kasson Hospital	Oct 15, 1991
4		Bradford Hospital	Oct 28, 1991
5		Buchart Horn, Inc.	Sept 26, 1991
6		The Chambersburg Hospital	Sept 25, 1991
7		Clarion Hospital	Oct 17, 1991
8		Clinical Pathology Facility	Nov 7, 1991
9		Consolidation Coal Co.	Oct 4, 1991
10		Eastern Lab Service Assoc.	Sept 29, 1991
11		Enviro-Bio-Tech Ltd	Oct 24, 1991
12		GEO-Technical Services, Inc.	not dated
13		Greene County Memorial Hospital	Oct 4, 1991
14		Hazleton-Saint Joseph Medical Center	Nov 7, 1991

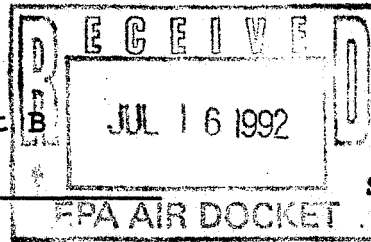
CATEGORY XVII-D

TITLE Additional Comments from Outside the Agency

19

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>VIRGIN ISLANDS</u>			
1		University of The Virgin Islands	Sept 29, 1991
<u>WASHINGTON</u>			
1		Balfard Community Hospital	Oct 21, 1991
2		Central Washington Hospital	Oct 15, 1991
3		Capitol Medical Center	Oct 22, 1991
4		Madigan Army Medical Center	not dated
5		Genetic Systems Corp.	Oct 30, 1991
6		Panlabs, Inc.	Oct 28, 1991
7		Puget Sound Blood Center	Oct 7, 1991
8		Southwest Washington Medical Center	Nov 29, 1991
9		St. Joseph Hospital	Nov 25, 1991
10		Valley Hospital & Medical Center	Nov 29, 1991
11		Walla Walla Clinic	Oct 15, 1991
<u>WEST VIRGINIA</u>			
1		Calhoun General Hospital	Sept 30, 1991
2		Esmer & Associates, Inc.	Sept 20, 1991
3		Monongalia General Hospital	Oct 10, 1991
<u>WEST VIRGINIA</u>			
4		Orders & Hayes Paving Co., Inc.	Oct 10, 1991
5		St Mary's Hospital	Dec 18, 1991
6		W.V. Bureau of Public Health	Sept 30, 1991
7		Weirton Medical Center	Oct 7, 1991
<u>WISCONSIN</u>			
1		Sheboygan Regional Oncology Center (St. Mary's Hos.)	Oct, 1991
2		Perry-Carrington Engineering Corp.	Sept 23, 1991
3		St. Joseph's Hospital	Nov 29, 1991
4		Vierbicher Associates, Inc.	Oct 3, 1991
5		Watertown Memorial Hospital	Oct 21, 1991

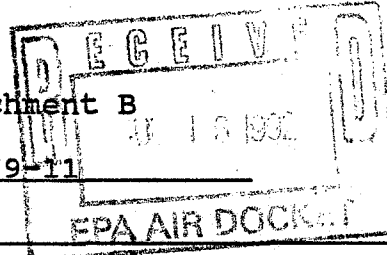




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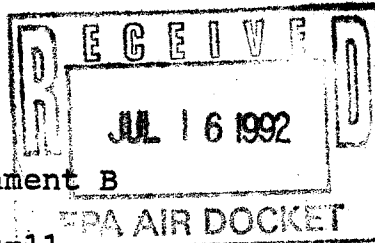
18  
NUMBER

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>TEXAS</u>			
8		Edinburg Hospital	Dec-18, 1991
9		El Paso Natural Gas Co.	Oct 7, 1991
10		Orzek Professional Bldg	Sept 20, 1991
11		French Well Surveys, Inc.	Sept 30, 1991
12		Frito-Lay, Inc	Oct 3, 1991
13		Goodall-Witcher Hospital Foundation	Jan 27, 1992
14		Gulf Nuclear, Inc.	Oct 7, 1991
15		Houston Community College System/Eastwood Bldg	Oct 15, 1991
16		Round Rock Community Hospital	Dec 7, 1991
17		South West Diagnostic Center, Inc.	Dec 8, 1991
18		Spectratek Services (Div. of Protechnics Inter.), Inc	Oct 7, 1991
19		North Texas Medical Center	Jan 29, 1992
<u>UTAH</u>			
1		Genmark, Inc.	Dec 2, 1991
2		Hercules, Inc.	Nov 4, 1991
<u>VERMONT</u>			
1		GE Armament Systems Dept. - Targeted	Nov 29, 1991
<u>VIRGINIA</u>			
1		APAC - Virginia, Inc.	Sept 25, 1991
2		DePaul Medical Center	Oct 28, 1991
3		Dominion Terminal Assoc.	Sept 18, 1991
4		Ericsson G.E. Mobile Communications, Inc	Oct 1, 1991
5		Halifax - South Boston Community Hospital	Oct 25, 1991
6		Harman Mining Corp.	Sept 23, 1991
7		Kings Daughters Hospital	Oct 10, 1991
8		Obici Hospital	Oct 15, 1991
9		Maryview Medical Center	Nov 12, 1991
10		Norton Community Hospital	Dec 9, 1991
11		Service Roofing & Sheet Metal Co.	Sept 30, 1991
12		V.A. Medical Center	Dec 5, 1991
13		Virginia Iron, Coal & Coke Co.	Oct 2, 1991
14		Waynesboro Community Hospital/Augusta Health Corp.	Oct 30, 1991
15		Weaver Medical Associates P.C.	Jan 22, 1992



TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>SOUTH CAROLINA</u>			
1		Loris Community Hospital	Oct 11, 1991
2		NuPac Services Cask Maint.	Oct 4, 1991
3		S.C. Dept. of Health & Environmental Control	Oct 11, 1991
4		Upstate Carolina Medical Center	Dec 3, 1991
5		Westinghouse Electric Corp. - Targeted	Dec 9, 1991
<u>TENNESSEE</u>			
1		Aluminum Co. of America	Oct 3, 1991
2		Alvin Co. York V.A. Medical Center	Nov 14, 1991
3		Baptist Memorial Hospital -Lauderdale	Oct 2, 1991
4		Cherokee Procelain Enamel Corp	Oct 7, 1991
5		Erlanger North Hospital	Sept 23, 1991
6		Four F. Corp.	Oct 10, 1991
7		Fripp Fibre Tenn., Inc.	Oct 15, 1991
8		IT Corp. - Oak Ridge Lab	Oct 16, 1991
9		K&S Associates, Inc.	Sept 26, 1991
10		Kraft Food Ingredients	not dated
11		Laughlin Memorial Hospital, Inc.	Nov 12, 1991
12		Lincoln Regional Hospital	Nov 4, 1991
13		Fort Sanders Parkwest Medical Center	Oct 22, 1991
14		Perry Memorial Hospital	Oct 15, 1991
15		Radiology & Nuclear Medicine Associates	Dec 24, 1991
16		Oxford Tennelec/Nucleus, Inc	Oct 15, 1991
17		The University of Tennessee Space Inst.	Sept 30, 1991
18		Wheland Foundry	Sept 25, 1991
19		Smith County Memorial Hospital	Oct 7, 1991
<u>TEXAS</u>			
1		Tenneco, Inc.	Oct 7, 1991
2		Lorimer Clinic, P.A.	Nov 12, 1991
3		Dept of Veterans Affairs Medical Center	Nov 14, 1991
4		Halliburton Logging Services	Sept 20, 1991
5		Baptist Hospital of SE Texas	Sept 25, 1991
6		Bellville General Hospital	Oct 21, 1991
7		The Dia-Log Co.	Sept 27, 1991



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Survey Forms  
Page

Attachment B

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EPA AIR DOCKET

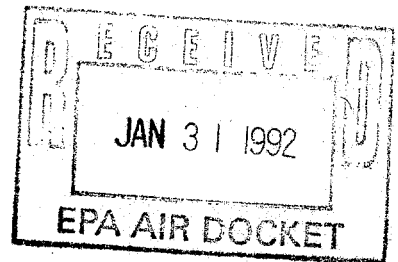
SUBPART I

CATEGORY XVII-D

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TITLE Additional Comments from Outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
<u>WYOMING</u>			
1		Cordero Mine	Oct 15, 1991
2		Lander Valley Medical Center	Sept 20, 1991
3		PMPC	Oct 1, 1991
4		Wyoming Medical Center	Nov 12, 1991
<u>NOTE</u>			
1		All Nuclear Pharmacies	



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CATEGORY: XVII-D

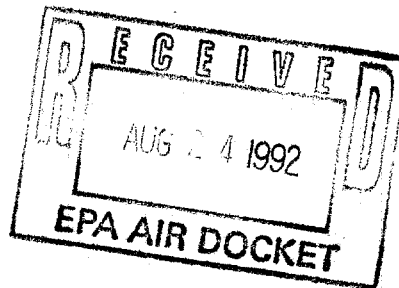
TITLE Additional Comments from persons outside the Agency

<u>NUMBER</u>	<u>DATE SENT TO DOCKET</u>	<u>COMMENTS OR ADDRESSEE, TITLE, DESCRIPTION, ETC.</u>	<u>DATE OF DOCUMENT</u>
77	1-30-92	Letter from Ouida Sephiri-Nik, President FCI to Mr. Craig Conklin w/attachment letter	1-14-92

## Attachment B

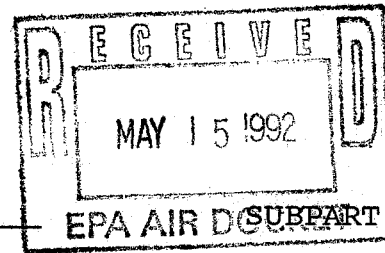
DOCKET A-79-11SUBPART ICATEGORY XVII-DTITLE Additional Comments from person outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
78	5-13-92	Letter from Alfred C. Schmidt, MS, PE Consultant, Schmidt Instrument Co. to Mr. William K. Reilly	3-31-92
79	7-16-92	Letter from Joe Colvin, re: Additional Comments Regarding National Emission Standards for Hazardous Air Pollutants: Regulation for Radionuclides, 40 CFR 61 Subpart I Related to Commercial Nuclear Power Reactors Docket No. A-79-11	6-10-92
80	8/19/92	Letter from Frank Congel to Bill Gunter, re: March 31, 1992 letter fr. Alfred Schmidt to Reilly on Rescission of Subpart I of 40 CFR Part 61, Subpart I related to Commercial Nuclear Power Reactors	7/22/92



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CATEGORY XVII-D

TITLE Additional Comments from person outside the Agency

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
78	5-13-92	Letter from Alfred C. Schmidt, MS, PE Consultant, Schmidt Instrument Co. to Mr. William K. Reilly	3-31-92

Attachment B

FEB 27 1991

DOCKET A-79-11

CATEGORY XVII - F

TITLE Comments Presented at Public Hearing

NUMBER	DATE SENT TO CDS	COMMENTER OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
1	2/26/91	Presented by John F. Schmitt at EPA Public Hearing held Feb. 25, 1991	2/25/91
2	2/26/91	Oral Testimony - U.S. Council for Energy Awareness	2/25/91
3	2/26/91	Diane D'Arrigo - Nuclear Information and Resource Service	2/25/91
4	2/26/91	Environmental Coalition on Nuclear Power	2/21/91
5	2/26/91	Post Card sent to R. Guimond from NRC.	2/13/91
6	2/26/91	Letter from Sen. Durenberger to Mr. Reilly	2/22/91
7	2/26/91	Letter to Docket A-79-11 from Byron Lee, Jr. of NUMARC.	2/22/91
8	2/26/91	Letter from Byron Lee, Jr. to Director, CSD.	2/21/91
9	2/26/91	Letter from Marvin S. Fertel of U.S. Council of Energy Awareness.	2/22/91
10	2/26/91	Letter from Roy W. Brown of Mallinckrodt Medical, Inc.	2/22/91
11	2/26/91	Letter from Nuclear Information and Resource Service	2/21/91
12	2/26/91	Letter from Kenneth M. Carr (NRC) to Bill Reilly.	2/22/91

## ATTACHMENT B

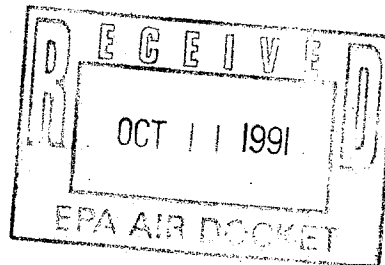
DOCKET A-79-11CATEGORY XVII-FTITLE Public Hearing Transcript

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
13	2/26/91	Letter from Alan K. Simpson to Bill Reilly.	1/30/91
14	2/27/91	Transcript of NESHAPS Public Hearing held in Washington, D.C. on 2/25/91.	2/25/91

## Attachment B

DOCKET A-79-11SUBPART ICATEGORY XVII-FTITLE Comments Presented at Public Hearing

NUMBER	DATE SENT TO CDS	COMMENTS OR ADDRESSEE OR TITLE (as applicable)	DATE OF DOCUMENT
15	9-26-91	NESHAP NUCLEAR REACTOR HEARING Final Rule to Stay 40 CFR Part 61 for Nuclear Power Reactors.	May 9, 1991
16	9-26-91	National Emissions Standard for Hazardous Air Pollutants: Regulation of Radionuclides 40 CFR 61 Subpart I for Nuclear Reactors	May 9, 1991
17	10-1-91	National Emissions Standards for Hazardous Air Pollutants for Radionuclide Emissions 40 CFR Subpart I	9-23-91
18	10-1-91	National Emissions Standards for Hazardous Air Pollutants for Radionuclide Emissions 40 CFR Subpart I	9-24-91
19	10-11-91	National Emissions Standards for Hazardous Air Pollutants for Radionuclide Emissions 40 CFR 61 Subpart I	9-26/27-91



DOCKET: A-79-11

CATEGORY: XVIII-A

RECONSIDATION

<u>NUMBER</u>	<u>DATE REC'D IN DOCKET</u>	<u>COMMENTS OR ADDRESSEE, TITLE, DESCRIPTION, ETC.</u>	<u>DATE OF DOCUMENT</u>
XVIII-A-01	08-03-92	The Fertilizer Institute's Petition for Reconsideration	08-03-92

LISTING OF DOCKETS PUBLISHED IN FEDERAL REGISTER

FR NO. & DATE	DOCKET NO.	SUBJECT	CLOSURE DATE
56 FR 6339 (02/15/91)	A-79-11	40 CFR Part 61 NESHAP for Radionuclide Emissions [NPRM]	02-22-91
56 FR 10514 (03/13/91)	A-79-11	40 CFR Part 61 NESHAP for Radionuclide Emissions [Order temporarily staying effective data until 4/15/91]	
56 FR 10523 (03/13/91)	A-79-11	40 CFR Part 61 NESHAP for Radionuclide Emissions Subpart I, Nuclear Power Reactors [Proposed Rulemaking]	04-15-91
56 FR 10524 (03/13/91)	A-79-11	40 CFR Part 61 NESHAP for Radionuclide Emissions [ANPRM]	04-15-91
56 FR 18735 (04/24/91)	A-79-11	40 CFR Part 61 NESHAP Radionuclide Emissions [FINAL RULE, effective 4/15/91]	
56 FR 23519 (05/22/91)	A-79-11	40 CFR Part 61 NESHAPs: Radon Emissions from Phosphogypsum Stacks [Notice of Compliance Waiver]	
56 FR 37158 (08/05/91)	A-79-11	40 CFR Part 61 NESHAPs Nuclear Power Reactors Stay - Subpart I [Final Rule]	
56 FR 37196 (08/05/91)	A-79-11	40 CFR Part 61 NESHAP for Radionuclide Emissions Rescind Subpart I, Nuclear Power Reactors [Proposed Rulemaking]	10-27-91
57 FR 23305 (06/03/92)	A-79-11	40 CFR Part 61 NESHAPS; National Emissions Standards for Radon Emissions for Phosphogypsum Stacks [FINAL RULE -- EFFECTIVE 6/3/92]	