

November 22, 1996

DOCKET NO: 040-07455
LICENSE NO: SMA-1018
LICENSEE: WHITTAKER CORPORATION
SUBJECT: CATEGORICAL EXCLUSION UNDER THE PROVISION OF
10 CFR 51.22 (c)(11)

By letter dated October 4, 1996, Whittaker Corporation requested that its License No. SMA-1018 be amended to revise Condition No. 14 replacing an individual responsible for onsite activities.

The staff concluded that this amendment is an administrative change, and does not involve any changes in the scope or type of operations currently authorized by the license. Further, this amendment meets the conditions that: (i) there is no significant change in the types, or significant increase in the amounts of any effluents that may be released offsite, (ii) there is no significant increase in individual or cumulative occupational radiation exposure, (iii) there is no significant construction impact, and (iv) there is no significant increase in the potential for, or consequences from radiological accidents.

Therefore, in accordance with 10 CFR 51.22(c)(11), an environmental assessment or an environmental impact statement is not warranted for this action.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

[Original signed by]

John W. Hickey, Chief
Low-Level Waste and Decommissioning
Projects Branch
Division of Waste Management
Office of Nuclear Material Safety

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November 22, 1996

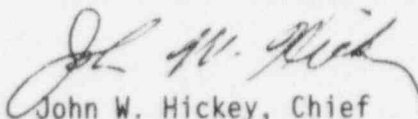
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LICENSEE: WHITTAKER CORPORATION
SUBJECT: CATEGORICAL EXCLUSION UNDER THE PROVISION OF
10 CFR 51.22 (c)(11)

By letter dated October 4, 1996, Whittaker Corporation requested that its License No. SMA-1018 be amended to revise Condition No. 14 replacing an individual responsible for onsite activities.

The staff concluded that this amendment is an administrative change, and does not involve any changes in the scope or type of operations currently authorized by the license. Further, this amendment meets the conditions that: (i) there is no significant change in the types, or significant increase in the amounts of any effluents that may be released offsite, (ii) there is no significant increase in individual or cumulative occupational radiation exposure, (iii) there is no significant construction impact, and (iv) there is no significant increase in the potential for, or consequences from radiological accidents.

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FOR THE U.S. NUCLEAR REGULATORY COMMISSION



John W. Hickey, Chief
Low-Level Waste and Decommissioning
Projects Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

November 22, 1996

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LICENSE NO: SMA-1018
LICENSEE: WHITTAKER CORPORATION
SUBJECT: CATEGORICAL EXCLUSION UNDER THE PROVISION OF
10 CFR 51.22 (c)(11)

By letter dated October 4, 1996, Whittaker Corporation requested that its License No. SMA-1018 be amended to revise Condition No. 14 replacing an individual responsible for onsite activities.

The staff concluded that this amendment is an administrative change, and does not involve any changes in the scope or type of operations currently authorized by the license. Further, this amendment meets the conditions that: (i) there is no significant change in the types, or significant increase in the amounts of any effluents that may be released offsite, (ii) there is no significant increase in individual or cumulative occupational radiation exposure, (iii) there is no significant construction impact, and (iv) there is no significant increase in the potential for, or consequences from radiological accidents.

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Projects Branch
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Delete file after distribution: Yes ___ No ___

Mr. Richard Levin

- 2 -

Please carefully review the enclosed document including the revision and the new license condition. If you have any questions, immediately notify me at (301) 415-7297.

Sincerely,

John W. Hickey
Low-Level Waste and Decommissioning
Projects Branch
Division of Waste Management
Office of Nuclear Materials Safety
and Safeguards

Docket No. 040-07455
License No. SMA-1018

cc w/enclosures:
See attached list

Enclosures:

1. Amendment No. 5 to SMA-1018
2. Categorical Exclusion,
10 CFR 51.22(c)(11)

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Mr. Richard Levin

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Please carefully review the enclosed document including the revision and the new license condition. If you have any questions, immediately notify me at (301) 415-7297.

Sincerely,

John W. Hickey
~~Michael F. Weber~~
Low-Level Waste and Decommissioning
Projects Branch
Division of Waste Management
Office of Nuclear Materials Safety
and Safeguards

Docket No. 40-7455
License No. SMA-1018

cc w/enclosures:
See attached list

- Enclosures:
1. Amendment No. ⁵4 to SMA-1018
 2. Categorical Exclusion,
10 CFR 51.22(c)(11)

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SMA-1018, Amendment No. 5

040-07455

- b. Thirty days after receipt of NRC comments submit an amendment to this license to incorporate a deadline for submitting the Decommissioning Plan.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

DATE: _____

BY: _____

John W. Hickey Michael Weber, Chief
 Low-Level Waste and Decommissioning
 Projects Branch
 Division of Waste Management
 Office of Nuclear Material Safety
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Whittaker Corporation
10880 Wilshire Boulevard
Los Angeles, California 90024-9990

SMA-1018
Amendment No. 5

September 30, 1993

040-07455

- A. Uranium and Thorium A. Any A. Contaminated materials present at site as of June 1, 1985
9. Authorized Use: Possession for storage only and actions effecting the ultimate disposition of the source materials present.
10. Authorized Place of Use: The site in Greenville, Pennsylvania, designated as "Whittaker Corporation," shown by the plat submitted by letter dated May 10, 1985.
11. The licensee shall conduct on an annual basis, a monitoring program that consists of the following:
- a. Sampling of groundwater from monitoring wells present in the slag area and analysis for gross alpha and beta activity. If gross alpha exceeds 15/pCi/l or gross beta exceeds 50/pCi/l, an isotopic analysis on the sample shall be conducted.
 - b. Measurement of direct radiation levels at 1 meter above the ground at all boundaries of the site.
12. The licensee shall conduct on a semiannual basis a monitoring program that consists of a visual inspection of the site for erosion. If during this inspection there are significant signs of site erosion, the licensee shall sample the Shenango River (surface water and sediment) at points upstream, adjacent to, and downstream of the site, with analysis for gross alpha and beta activity.

13. All personnel who collect samples, perform surveys, or perform other radiological protection functions will have experience which meets or exceeds the ANSI 3.1 qualification standards.
14. Messrs. Dwight Vann, Richard Dubiel, David R. Karr, and Charles G. Fuller, are the Radiation Safety Officers for the activities performed under this License. Either Mr. Vann, Dubiel, Karr, or Fuller will be onsite during all entries to the restricted area. NRC shall be notified if Mr. Vann, Dubiel, Karr, or Fuller are to be replaced.
15. Occupational air samples shall be collected, at locations which are representative of the airborne radioactivity inhaled by the workers, during all entries to restricted areas. The sample collection period shall not exceed 12 hours.
16. If any occupational air sample result exceeds 25 percent of the concentrations listed in 10 CFR 20, Appendix B, Table 1, Column 3, NRC shall be notified within 14 days after the result is reported.
17. Environmental air samples shall be collected, upwind and downwind of the restricted area, during all entries to the restricted area. The sample collection period shall be sufficient to result in an MDA that is less than the 10 CFR 20, Appendix B, Table 2, Column 1 limits.
18. If any environmental air sample result exceeds the concentrations listed in 10 CFR 20, Appendix B, Table 2, Column 1, NRC shall be notified within 14 days after the result is reported.
19. All personnel entering the restricted area shall wear a personnel dosimeter. The personnel dosimeters shall be exchanged at least monthly.
20. No motorized construction equipment shall be used in the restricted area.
21. No drilling shall be performed in the restricted area.
22. No equipment or material may be removed from the restricted area, other than that brought into the restricted area to perform the activities authorized by this Amendment. All equipment and material brought into the restricted area to perform the activities authorized by this Amendment, and subsequently removed, shall meet the contamination limits in "Guidelines for Decontamination of Facilities and Equipment Prior to the Release for Unrestricted Use or Termination of Licenses for Byproduct, Source, or Special Nuclear Material," dated August 1987.

23. The licensee shall notify NRC when the activities authorized by this amendment are completed. After this notification, if the licensee deems additional action necessary, NRC approval is required before the licensee may resume the activities authorized by this Amendment.
24. The licensee's schedule for submittal of the Characterization Report shall be as follows:
- a. Submit Characterization Report to NRC 5-15-93
 - b. Thirty days after receipt of NRC comments submit an amendment to this license to incorporate a deadline for submitting the Decommissioning Plan.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

DATE: _____

BY: _____
Michael Weber, Chief
Low-Level Waste and Decommissioning
Projects Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

23. The licensee shall notify NRC when the activities authorized by this amendment are completed. After this notification, if the licensee deems additional action necessary, NRC approval is required before the licensee may resume the activities authorized by this Amendment.
24. The licensee's schedule for submittal of the Characterization Report shall be as follows:
- a. Submit Characterization Report to NRC 5-15-93
 - b. Thirty days after receipt of NRC comments submit an amendment to this license to incorporate a deadline for submitting the Decommissioning Plan.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

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John W. Hickey Michael Weber, Chief
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10 CFR 51.22 (c)(11)

By letter dated April 18, 1955, Whittaker Corporation requested that its License No. SMA-1018 be amended to revise Condition No. 14 adding an individual to individuals responsible for onsite activities. In addition, License Conditions Nos. 16, 17, and 18 were changed to reflect the 10 CFR Part 20 revisions that went into effect on January 1, 1994.

The staff concluded that these amendments concern administrative changes, and do not involve any changes in the scope or type of operations currently authorized by the license. Further, these amendments meet the conditions that: (i) there is no significant change in the types, or significant increase in the amounts of any effluents that may be released offsite, (ii) there is no significant increase in individual or cumulative occupational radiation exposure, (iii) there is no significant construction impact, and (iv) there is no significant increase in the potential for, or consequences from radiological accidents.

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