

September 18, 1969

Whittaker Corporation
Nuclear Metals Division
P.O. Box 125
West Concord, Massachusetts 07018

Attention: Mr. P. Ulf Gummesson, Plant Manager

Gentlemen:

This letter relates to the discussion Messrs. Browne and Smith of this office held with Messrs. Gummesson, Abreu, Kneppel, Perella and Santangelo, following the inspection conducted on September 3 and 4, 1969, of the activities authorized under License Nos. SNM-65 and SMB-179.

It appears that certain of your activities were not conducted in full compliance with AEC requirements. The item and reference to the pertinent requirements are listed in item 5 of the attached form AEC-592.

The purpose of this letter is to give you an opportunity to advise us in writing of your position concerning this item and any steps you have taken or plan to take with respect to it, and the date that all corrective action was or will be completed. Your reply should be sent to us within 20 days of the date of this letter to ensure that it will receive proper attention in our further evaluation of this matter.

Should you have any questions concerning this matter, you may communicate directly with this office.

Very truly yours,

R. W. Kirkman,
Director

Enclosure:
Form AEC-592

bcc:	CO:HO (2) w/back-up notes				
OFFICE ▶	WAB. CO M P L I A N C E				AIS
SURNAME ▶	BROWNE:maz CROCKER	KIRKMAN			
DATE ▶	9/17/69				

(1/67)

UNITED STATES ATOMIC ENERGY COMMISSION

DIVISION OF COMPLIANCE

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1. LICENSEE WHITTAKER CORPORATION Nuclear Metals Division West Concord, Massachusetts	2. REGIONAL OFFICE U. S. ATOMIC ENERGY COMMISSION Region I, Division of Compliance 970 Broad Street Newark, New Jersey 07102
3. LICENSE NUMBER SNM-65 and SMB-179	4. DATE(S) OF INSPECTION September 3 and 4, 1969
5. The following activities under your license (identified in Item No. 3 above) appear to be in noncompliance with AEC regulations or license requirements, as indicated. <p>Contrary to 10 CFR 20.201(b) proper evaluations were not made of certain aspects of the Health Physics program as defined in Section II.b.4. through II.b.6(b) of Condition 8 for license nos. SNM-65 and SMB-179. The specific items observed during the inspection were:</p> <ul style="list-style-type: none"> a. The environmental samples of soil and water were not obtained in the spring of calendar year 1969. b. In-plant air samples were not collected and analyzed on a monthly basis. c. The contamination smears of designated floor areas were not obtained on a bi-weekly or monthly basis. d. Exhaust stack air samples were not collected and analyzed on a monthly basis. e. Records of personnel exposure did not include a proper evaluation of contaminated badges. f. The analysis of liquid waste was not performed quarterly. g. The available records for air samples and contamination surveys did not properly define the radiological conditions for work locations in the plant. 	
Supplementary page <u>None</u> attached. <u>W. G. Browne</u> <u>9/18/69</u> <small>AEC Compliance Inspector Date</small>	