1302 G-000-1001.116

RESULTS OF SOIL SAMPLING

12/18/1990

WMCO:EMT:90-870
WMCO CITIZEN
2
LETTER

Westinghouse
Materials Company
of Ohio

PO Box 398704
Cincinnati, Ohio 45239-8704

(513) 738 6200

WMCO:EMT:90-870
December 18, 1990

Mr. Raymond Waggoner
[redacted]

Dear Mr. Waggoner:

As per your request, the Feed Materials Production Center (FMPC) collected soil samples from your garden and flower bed areas on June 14, 1990. These samples were analyzed for uranium concentration in order to assess any effects of FMPC operations on soil quality. We apologize for any inconvenience the lateness in receiving these results may have caused you.

The sampling results are expressed in parts of uranium per million parts of soil (ppm), by weight. The uranium concentration in the sample from your garden was 3 ppm, while the uranium concentration in the sample from your flower bed was 7 ppm.

For comparison purposes, it has been reported that naturally occurring uranium concentrations for undisturbed soil in Ohio range from 1.5 ppm to 6.5 ppm. Although your flower bed concentration was slightly above the reported naturally occurring range, this is not unusual for fertilized soil.

If you have any questions regarding the results reported to you in this letter or any aspect of our Environmental Monitoring program, please contact Linda England by phone (738-6747) at your convenience.

Very truly yours,

SW Coyle

S. W. Coyle, Manager
Environmental Management

PAK/pak

bcc:

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Central File
EM File