



State of New Jersey
DEPARTMENT OF ENVIRONMENTAL PROTECTION

JON S. CORZINE
Governor

May 14, 2007

LISA P. JACKSON
Commissioner

Brian Holian, Director
Division of Nuclear Materials Safety
NRC Region I
475 Allendale Rd.
King of Prussia, PA 19406-1415

Re: Ground Water Sampling
Shieldalloy Metallurgical Corporation
Newfield, New Jersey
License SMB-743

RECEIVED
REGION 1
2007 MAY 18 PM 1:09

Dear Mr. Holian:

It is the understanding of the New Jersey Department of Environmental Protection (NJDEP) through conversations with the United States Nuclear Regulatory Commission (USNRC) that the USNRC was planning to collect samples at the Shieldalloy Metallurgical Corporations site to determine if the licensed radioactive materials in storage at the site were impacting the ground water. NJDEP was invited by Mark Roberts of your staff to collect split samples of the ground water along side of the USNRC. NJDEP plans to submit its samples for radionuclide analysis at a New Jersey Certified Laboratory. Splitting samples will ensure the accuracy of the results and hopefully verify that the existing data is representative of the site conditions.

Please provide us with tentative sampling dates so that we can make the appropriate arrangements.

Thank you for your attention to this matter. If you have any questions regarding this letter, please contact me at (609) 633-1494.

Sincerely,

Donna L. Gaffigan, Case Manager
Bureau of Case Management

cc: Congressman Robert E. Andrews
Patricia Gardner, NJDEP/BER