

POWER AUTHORITY OF THE STATE OF NEW YORK
INDIAN POINT NO. 3 NUCLEAR POWER PLANT
P. O. BOX 215 BUCHANAN, N. Y. 10511
TELEPHONE: 914-739-8200



October 31, 1979
IP-WDH-6058

Docket No. 50-286
License No. DPR-64

Boyce H. Grier, Director
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Region 1, 631 Park Avenue
King of Prussia, Pennsylvania 19406

I.E. Bulletin 79-24

Dear Mr. Grier:

A review of the freeze protection for safety related process, instrument and sampling lines has been completed. The only safety related lines determined to have a potential of freezing are those external, above ground lines associated with the condensate storage tank, primary water tank and refueling water storage tank. Further review revealed that these lines are adequately protected by an electrical freeze protection system which is automatically actuated when the outside temperature drops below 45° F. This fact, combined with the fact that we have not experienced any freezing of safety related lines, demonstrates the adequacy of Indian Point Unit No. 3's freeze protection system.

Very truly yours,


J. P. Bayne
Resident Manager

WDH/rbb

7911230042
ccp Ho2