

May 5, 1988

Docket Nos. 50-338
and 50-339

Mr. D. S. Cruden
Vice President - Nuclear
Virginia Electric and Power Company
Post Office Box 26666
Richmond, Virginia 23261

Dear Mr. Cruden:

SUBJECT: CITIZEN CONCERN REGARDING ROCK QUARRY BLASTING OF GEOLOGICAL
FAULT - NORTH ANNA POWER STATION UNITS NO. 1 AND NO. 2 (NA-1&2)

We have received a concern from a private citizen regarding NA-1&2. The
allegor's concern regards the opening of a rock quarry located within
approximately five miles of NA-1&2 and which the allegor believes is located
on the same geological fault as NA-1&2. The allegor has stated that a "Volcan
Materials" effort to construct a rock quarry within five miles of NA-1&2 will
involve blasting activities, which by way of the fault, could cause damage to
NA-1&2. In addition, the allegor has stated that the rock quarry has "not yet
been approved"; however, within approximately 30 days, there are tentative
plans to commence construction activities. It is noted that the allegor's
concern was received by the NRC on April 27, 1988.

Since the rock quarry is located in close proximity to NA-1&2, we request that
you address the allegor's concern regarding blasting activities and the safe
operation of NA-1&2. We request that your response be provided to us within
45 days of the date of this letter.

The reporting and/or recordkeeping requirements contained in this letter affect
fewer than 10 respondents; therefore, OMB clearance is not required under
P.L. 96-511.

Sincerely,

Original signed by

8805160275 880505
PDR ADOCK 05000338
P PDR

Herbert N. Berkow, Director
Project Directorate II-2
Division of Reactor Projects-I/II
Office of Nuclear Reactor Regulation

cc: See next page

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Mr. D. S. Cruden
Virginia Electric & Power Company

North Anna Power Station
Units 1 and 2

cc:

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