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 50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Moha 05000410
 AUTH. NAME AUTHOR AFFILIATION
 HODGES, M.W. Region 1 (Post 820201)
 RECIP. NAME RECIPIENT AFFILIATION
 SYLVIA, B.R. Niagara Mohawk Power Corp.

SUBJECT: Forwards Svc Water Sys Operational Performance Insp Repts
 50-220/93-80 & 50-410/93-80 on 930616-0716. No violations
 noted. Insp assessed adequacy of actions in response to
 Generic Ltr 89-13.

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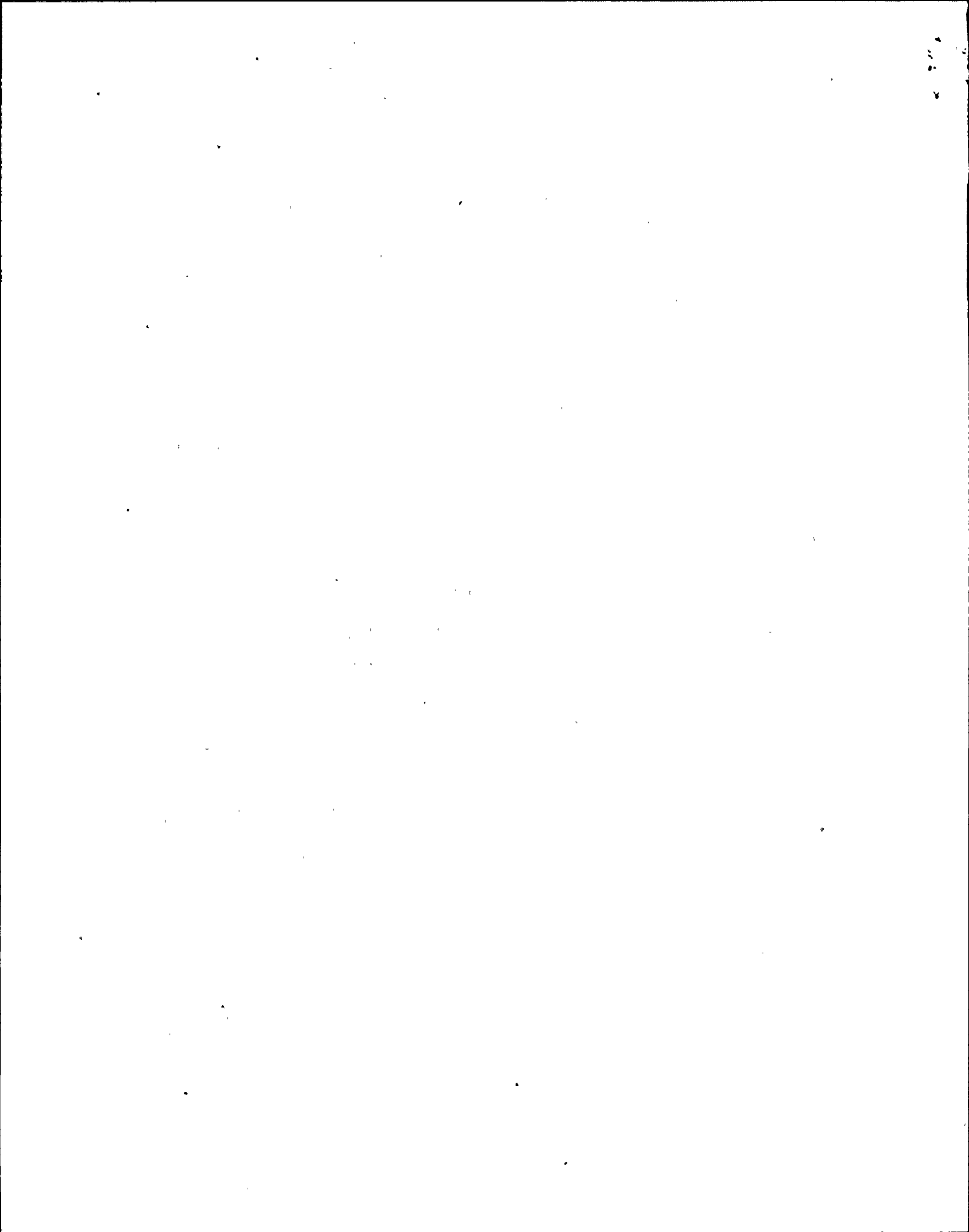
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1005

SEP 10 1993

Docket Nos. 50-220
50-410

Mr. B. Ralph Sylvia
Executive Vice President - Nuclear
Niagara Mohawk Power Corporation
301 Plainfield Road
Syracuse, New York 13212

Dear Mr. Sylvia:

**SUBJECT: SERVICE WATER SYSTEM OPERATIONAL PERFORMANCE
INSPECTION AT NINE MILE POINT, UNITS 1 & 2 (NRC COMBINED
INSPECTION REPORT NOS. 50-220/93-80 AND 50-410/93-80)**

This letter refers to the NRC team inspection conducted from June 16 to July 16, 1993, at the Nine Mile Point Station, Units 1 & 2 at Scriba, New York to evaluate the adequacy of your actions in response to NRC Generic Letter 89-13, "Service Water System Problems Affecting Safety-Related Equipment." This generic letter provided recommendations to licensees for the development of programs to ensure operability of service water (SW) systems that perform vital functions in protecting public health and safety during postulated design-basis accidents. The purpose of this inspection was to verify that the Units 1 & 2 SW systems were designed, operated, tested, and maintained in a manner such that they were capable of performing their intended safety function.

The NRC team reviewed your recently completed audits of the Units 1 & 2 SW systems. The team concluded that your Unit 1 SW audit was well planned, implemented, and documented. The team independently verified your SW audit conclusion that the Unit 1 SW systems were sufficiently designed, operated, tested, and maintained to assure performance of design safety functions under postulated accident conditions. Therefore, we have concluded that your Unit 1 SW audit was an acceptable alternative to a full scope NRC inspection conducted, using NRC Temporary Instruction 2515/118, "Service Water System Operational Performance Inspection." The team observed a weakness in your Unit 1 zebra mussel control program, which you agreed to review for corrective action.

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Mr. B. Ralph Sylvia

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Although Unit 2 was not programmed for inspection under the Temporary Instruction, selected aspects of the service water system were examined because of prior operational problems.

The team's review of Unit 2 focused on two unresolved items associated with SW flow degradation problems. While both of these items have been resolved adequately for the short term, your staff indicated that you intend to implement long term corrective actions for improving SW system performance at Unit 2.

The results of this inspection, as detailed in the enclosed report, were discussed with your staff during the exit meeting on July 16, 1993. At the exit meeting, your staff acknowledged the inspection findings and agreed to meet with us in Region I later this year regarding the Unit 1 zebra mussel control program and the long term corrective actions for improving SW system performance at Unit 2. Please provide us the earliest possible date for a meeting in Region I that you can support to discuss your final plans regarding resolution and closure of the degraded flows in Unit 2 and the zebra mussel infestation affecting Unit 1.

Your cooperation with us in this matter is appreciated.

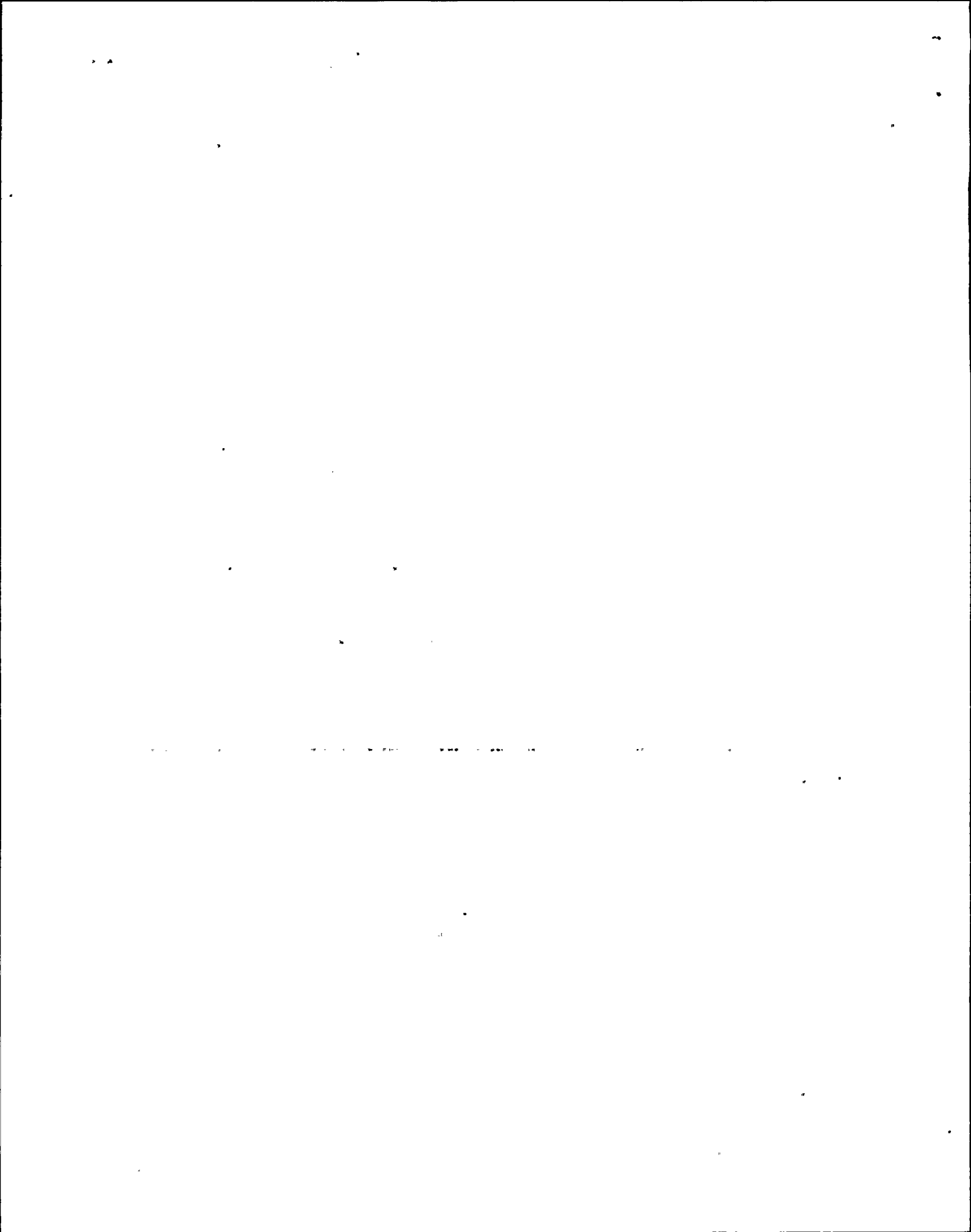
Sincerely,

Original Signed By:
Marvin W. Hodges

Marvin W. Hodges, Director
Division of Reactor Safety

Enclosure: Inspection Report Nos. 50-220/93-80 and 50-410/93-80

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Mr. B. Ralph Sylvia

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cc w/encl:

- C. Terry, Vice President - Nuclear Engineering
- J. Perry, Vice President - Quality Assurance
- Vice President - Nuclear Generation
- K. Dahlberg, Unit 1 Plant Manager
- M. McCormick, Unit 2 Plant Manager
- D. Greene, Manager, Licensing
- J. Warden, New York Consumer Protection Branch
- G. Wilson, Senior Attorney
- M. Wetterhahn, Winston and Strawn
- Director, Energy & Water Division, Department of Public Service, State of New York
- C. Donaldson, Esquire, Assistant Attorney General, New York Department of Law
- Public Document Room (PDR)
- Local Public Document Room (LPDR)
- Nuclear Safety Information Center (NSIC)
- NRC Resident Inspector
- State of New York, SLO Designee

bcc w/encl:

- Region I Docket Room (with concurrences)
- P. Eapen, DRS
- P. Drysdale, DRS
- L. Privity, DRS
- S. Stewart, DRS
- C. Cowgill, DRP
- L. Nicholson, DRP
- W. Schmidt, SRI - Nine Mile
- V. McCree, OEDO
- R. Capra, NRR
- J. Menning, NRR
- D. Brinkman, NRR
- D. Norkin, NRR

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