



Southern California Edison Company

23 PARKER STREET
IRVINE, CALIFORNIA 92718

December 13, 1990

F. R. NANDY
MANAGER, NUCLEAR LICENSING

TELEPHONE
(714) 454-4504

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Gentlemen:

Subject: Docket No. 50-206
Report of NPDES Permit Violation, October 1990
San Onofre Nuclear Generating Station, Unit 1

Reference: Letter from H. W. Newton (SCE) to A. L. Coe (California Regional Water Quality Control Board, San Diego Region), "NPDES Monitoring Report" for Unit 1, dated November 28, 1990

Technical Specification 6.16.2.c, Provisional Operating License DPR-13, requires Southern California Edison (SCE) to report violations of the National Pollutant Discharge Elimination System (NPDES) permit. This transmittal reports an NPDES permit parameter that was exceeded at Unit 1.

There are nine Unit 1 sampling locations for different parameters required by the Unit 1 NPDES permit. In two of the nine locations, the samples include analyzing for settleable solids. The referenced letter indicated on October 15-17 the daily Unit 1 sewage treatment plant, which is one of the two sampling locations for settleable solids, experienced higher than normal settleable solids. During the period October 15-17, an experienced technician, through daily visual inspection of the flow stream, observed that the settleable solids were greater than the permit DAILY limit of 3.0 ml/l. Daily samples analyzed prior to October 15 and after October 17 all met the permit limit. The other location sampled for settleable solids met the NPDES permit DAILY limit. All the nine Unit 1 locations sampled in October for other parameters required by the NPDES permit were found to be within limits.

There were no Unit 2 or Unit 3 NPDES violations in October 1990. If you require any additional information, please let me know.

Very truly yours,

Enclosure

cc: J. B. Martin (Regional Administrator, NRC Region V)
C. W. Caldwell (NRC Senior Resident Inspector, Units 1, 2 and 3)

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Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION
P.O. BOX 128
SAN CLEMENTE, CALIFORNIA 92672

November 28, 1990

Mr. Arthur I. Coe
California Regional Water Quality Control Board
San Diego Region
9771 Clairemont Mesa Boulevard, Suite B
San Diego, California 92124-1331

Dear Mr. Coe:

Subject: NPDES Monitoring Report
San Onofre Nuclear Generating Station, Unit 1

The NPDES monitoring report for San Onofre Unit 1 covering the month of October is submitted in accordance with the requirements of CRWQCB Order 88-001 (NPDES Permit No. CA0001228). A summary of the generating unit's status and significant analytical results is provided below.

The unit continued its shutdown for refueling and maintenance. All sampled water sources were found to be within permit limits, with the following exception. The Unit 1 sewage treatment plant, experienced high settleable solids October 15-17. This has been resolved by periodic chlorination of the activated sludge to control filamentous growth.

Pursuant to Order No. 88-001, Reporting Requirement 12, the following representative is authorized to sign and certify all reports required by this order: Arthur Kneisel, Environmental Engineer.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in the attached document, and based on my inquiry of those individuals

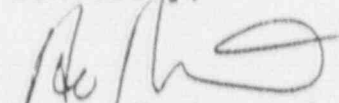
Mr. Arthur L. Coe

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November 28, 1990

immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Sincerely,



W. W. Newton
Manager, Site Support Services

Enclosure

cc: Environmental Protection Agency, Region IX