N380. Consolidated Edison(Coned) Decontaminated Reactorcoolant Water

ConEd decontaminated reactor coolant water at Indian Point-2 during the plant's recent scheduled refueling and maintenance outage. ConEd said the first-of-a-kind project significantly reduced radiation levels within the plant and will allow for more cost-effective maintenance. The plant staff also made modifications that will allow workers to refuel the reactor and conduct steam generator inspections and maintenance simultaneously in the future. The outage began on February 4 at the 975-MWe pressurized water reactor. It finished on June 7 after workers had replaced 80 of the 198 fuel assemblies in the reactor's core. The staff also carried out 3000 other work orders.

For additional information see, "Con Ed Decontaminated Reactor Coolant," pg.57, Nuclear News, July 1995/Vol.38/No.9.