

SUPPLEMENT TO CAUSE DESCRIPTION

THE INVESTIGATION DID NOT REVEAL THAT ANY MAJOR REPAIR WORK SUCH AS FAN MAINTENANCE, DAMPER ADJUSTMENT, ETC., WAS PERFORMED ON THE CONTROL ROOM EMERGENCY VENTILATION SYSTEM. HOWEVER, IT WAS DISCOVERED THAT ON AUGUST 10, 1981, A PERFORMANCE ENGINEER EXAMINED THE PREFILTERS FOR THE CONTROL ROOM EMERGENCY VENTILATION SYSTEM AS HE WAS REVISING THE APPLICABLE SURVEILLANCE TEST PROCEDURE. NOTICING THAT THE PREFILTERS WERE VERY DIRTY, HE INITIATED A JOB ORDER TO CHANGE THE PREFILTERS. THE PREFILTERS WERE CHANGED ON AUGUST 13, 1981. NO RETEST WAS CONDUCTED AT THAT TIME SINCE THERE WAS NO PROCEDURAL REQUIREMENT FOR A FLOW VERIFICATION FOLLOWING PREFILTER REPLACEMENT. A FLOW TEST WAS CONDUCTED ON APRIL 12, 1982, AS PART OF THE REQUIRED 18-MONTH SURVEILLANCE. TO PREVENT REOCCURRENCE: A LETTER HAS BEEN SENT TO ALL DEPARTMENTS TO INFORM THEM THAT A FLOW VERIFICATION MUST BE PERFORMED EACH TIME A MAJOR CHANGE IS MADE ON ANY T.S. REQUIRED VENTILATION SYSTEM; THE APPROPRIATE SURVEILLANCE TEST PROCEDURE HAS ALSO BEEN MODIFIED TO INCLUDE A STATEMENT TO PERFORM A FLOW VERIFICATION WHEN THE PREFILTERS ARE CHANGED.