

NRC BHDA

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WU INFOMASTER 1-024444A204 07/23/82

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6036694140 TDMT MANCHESTER NH 250 07-23 0227P EST  
PMS HELEN F HOYT, CHAIRPERSON, ADMINISTRATIVE JUDGE RPT DLY MGM, DLR  
ASAP, DLR

ATOMIC SAFETY AND LICENSING BOARD PANEL US NUCLEAR REGULATORY  
COMMISSION

WASHINGTON DC 20555

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION BEFORE THE  
ATOMIC SAFETY AND LICENSING BOARD IN THE MATTER OF PUBLIC SERVICE  
COMPANY OF NEW HAMPSHIRE ET AL SEABROOK STATION UNITS 1 & 2 DOCKET  
NUMBERS 50-44350-444 SOCIETY FOR THE PROTECTION OF THE ENVIRONMENT OF  
SOUTHEASTERN NEW HAMPSHIRE SUPPLEMENTAL PETITION FOR LEAVE TO  
INTERVENE

PURSUANT TO 10 CFR 2.714 (B), THE SOCIETY FOR THE PROTECTION OF THE  
ENVIRONMENT OF SOUTHEASTERN NEW HAMPSHIRE (HEREINAFTER CALLED  
SOCIETY) SUBMITS THE FOLLOWING RECORDED CONTENTION AS REQUESTED BY  
THE NUCLEAR REGULATORY COMMISSION LICENSING BOARD.

CONTENTION B: THE OPERATIONS OF THE TRANSMISSION LINES VIOLATES CODE  
OF FEDERAL REGULATIONS, TITLE 10, ENERGY, CHAPTER 1-NUCLEAR  
REGULATORY COMMISSION, PART 2, APP. A, VIII (B) (3) (1) "WHETHER  
THERE IS REASONABLE ASSURANCE (1) THAT THE ACTIVITIES TO BE  
AUTHORIZED BY THE OPERATING LICENSE CAN BE CONDUCTED WITHOUT  
ENDANGERING THE HEALTH AND SAFETY OF THE PUBLIC" IN THAT THE  
ELECTRO-MAGNETIC FIELDS SET UP BY THE DOUBLE AND SINGLE TRANSMISSION  
LINES CAUSE RADIATION WHICH ENDANGERS THE HEALTH AND SAFETY OF PEOPLE  
WHO INHABIT DWELLINGS NEAR THE OPERATING TRANSMISSION LINES. RECENT  
ARTICLES INDICATE THAT ELECTRO-MAGNETIC RADIATION CAN AFFECT THE  
CARDIO VASCULAR SYSTEM, HEMATOLOGY, BIOCHEMISTRY, GENETICS, NEURO  
PHYSIOLOGY AND OTHER FUNCTIONS OF THE HUMAN BODY. THE APPLICANT HAS  
NOT DEMONSTRATED WITH REASONABLE ASSURANCE THAT THE OPERATING  
TRANSMISSION LINES, EITHER SINGLE OR DOUBLE, WILL NOT AFFECT THE  
HEALTH AND SAFETY OF THE PUBLIC. RESPECTFULLY SUBMITTED

(SIGNED)

SOCIETY FOR THE PROTECTION OF THE ENVIRONMENT OF SOUTHEASTERN NEW  
HAMPSHIRE BY ITS ATTORNEYS WADLEIGH STARR PETERS DUNN AND KOHLS BY:

ROBERT L CHIESA ESQUIRE DATED JULY 23, 1982

WADLEIGH STARR PETERS DUNN AND KOHLS

95 MARKET ST

MANCHESTER NH 03101

1555 EST

1634 EST

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NRC BHDA

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FELLOWSHIP-DR-DFOS  
U.S. NUCLEAR REGULATORY COMMISSION

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