

Westinghouse Non-Proprietary Class 3

WCAP-14730

AP600 MAAP4
PARAMETER FILE
AND INPUT DECK
FOR PROBABILISTIC
RISK ASSESSMENT

Westinghouse Energy Systems

9610020170 960930
PDR ADOCK 05200003
A PDR

Westinghouse Non-Proprietary Class 3



WCAP-14730

**AP600 MAAP4
PARAMETER FILE
AND INPUT DECK
FOR PROBABILISTIC
RISK ASSESSMENT**

Westinghouse Energy Systems



9510020170 960930
PDR ADOCK 02200003
A PDR

WESTINGHOUSE NON-PROPRIETARY CLASS 3

WCAP-14730

**AP600 MAAP4 Parameter File
and Input Deck for Probabilistic
Risk Assessment**

Westinghouse Electric Corporation
Energy System Business Unit
P.O. Box 355
Pittsburgh, PA 15230-0355

© 1996 Westinghouse Electric Corporation
All Rights Reserved

1 INTRODUCTION

The AP600 Probabilistic Risk Assessment (PRA) contains analyses performed by the Modular Accident Analysis Program (MAAP) computer code in support of the Level 2 analysis. Two files form the input to each MAAP4 analysis: the MAAP4 parameter file and a general sequence input deck file. These two files are provided in this WCAP.

Table 1 provides the AP600 plant MAAP4 parameter file. Table 2 provides the generalized sequence MAAP4 input file.

Tables 1 and 2 are proprietary and, therefore, are not available in the Class 3 version of this report.

These tables are available in the Class 2 version of this report.

Enclosure 3 to Westinghouse
Letter NSD-NRC-96-4828
September 30, 1996