

**Comanche Peak Nuclear Power Plant, Units 3 & 4  
COL Application  
Part 2, FSAR**

CHAPTER 18  
HUMAN FACTORS ENGINEERING

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ACRONYMS AND ABBREVIATIONS

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DCD	Design Control Document
HFE	human factors engineering
HSI	human system interface

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**18.0 HUMAN FACTORS ENGINEERING**

**18.1 HFE PROGRAM MANAGEMENT**

This section of the referenced Design Control Document (DCD) is incorporated by reference with no departures or supplements.

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**18.2 OPERATING EXPERIENCE REVIEW**

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**18.3 FUNCTIONAL REQUIREMENTS ANALYSIS AND FUNCTION  
ALLOCATION**

This section of the referenced DCD is incorporated by reference with no departures or supplements.

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**18.4 TASK ANALYSIS**

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**18.5 STAFFING AND QUALIFICATIONS**

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**18.6 HUMAN RELIABILITY ANALYSIS**

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**18.7 HUMAN-SYSTEM INTERFACE DESIGN**

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**18.8      PROCEDURE DEVELOPMENT**

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**18.9 TRAINING PROGRAM DEVELOPMENT**

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**18.10 VERIFICATION AND VALIDATION**

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**18.11 DESIGN IMPLEMENTATION**

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**18.12 HUMAN PERFORMANCE MONITORING**

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