18.6 Staffing

Staffing levels and qualifications of plant personnel are as discussed in subsection 18.6.1. This includes personnel from operations, maintenance, engineering, instrumentation and controls, radiological protection, security, and chemistry. Reference 1 presents input from the designer for the determination of the staffing level of the operating crew in the AP600 main control room. Since the operation of AP1000 is the same as for AP600, this WCAP is provided as input.

18.6.1 Combined License Information Item

Combined License applicants referencing the AP1000 design will address the staffing levels and qualifications of plant personnel including operations, maintenance, engineering, instrumentation and control technicians, radiological protection technicians, security, and chemists. The number of operators needed to directly monitor and control the plant from the main control room, including the staffing requirements of 10CFR50.54(m), will be addressed.

18.6.2 References

1. WCAP-14694, "Designer's Input To Determination of the AP600 Main Control Room Staffing Level," Revision 0, July 1996.