

#### **4A Typical Control Rod Patterns and Associated Power Distribution for ABWR**

The information in this appendix of the reference ABWR DCD, including all subsections, tables, and figures, is incorporated by reference with no departures or supplements.

As required by Section IV.A.3 of the ABWR Design Certification Rule, the plant-specific DCD must physically include the proprietary and safeguards information referenced in the ABWR DCD. Appendix 4A in the reference ABWR DCD references proprietary information in Figures 4A-1a, 4A-1d, 4A-1e, 4A-2a, 4A-2d, 4A-2e, 4A-3a, 4A-3d, 4A-3e, 4A-4a, 4A-4d, 4A-4e, 4A-5a, 4A-5d, 4A-5e, 4A-6a, 4A-6d, 4A-6e, 4A-7a, 4A-7d, 4A-7e, 4A-8a, 4A-8d, 4A-8e, 4A-9a, 4A-9d, 4A-9e, 4A-10a, 4A-10d, 4A-10e, 4A-11a, 4A-11d, 4A-11e, 4A-12a, 4A-12d, 4A-12e, 4A-13a, 4A-13d, and 4A-13e. That proprietary information is provided in COLA Part 10, has finality in accordance with Section VI.B.2 of the ABWR Design Certification Rule, and does not constitute a supplement to or departure from the reference ABWR DCD.

