

issue that impacts the ABWR design but must be addressed by the COL applicant. This latter category is included as COL license information.

Experiences related to identified regulatory or industry developed resolutions were eliminated to avoid repetition except for selected experiences that have a nuisance potential for reoccurring. Lead system engineers classified the more complex experiences.

Reference to the new or novel design features used in the ABWR are provided below:

Feature	Tier 2 Section
Fine Motion Control Rod Drive	4.6
Internal Reactor Pumps	5.4.1
Multiplexing	7A.2
Digital/Solid-State Control	7A.7
Overpressure Protection System	6.2.5.2.6, 6.2.5.3, 6.2.5.4
AC-Independent Water Addition System	5.4.7.1.1.10
Lower Drywell Flooder	9.5.1.2
Alternate Feedwater Injection	9.5.14

1.8.4 COL License Information

1.8.4.1 SRP Deviations

The SRP sections to be addressed by the COL applicant are indicated in the comments column of Table 1.8-19 as “COL Applicant”. Where applicable the COL applicant will provide the information required by 10CFR50.34(g) similar to Tables 1.8-1 through 1.8-18 (see Subsection 1.8.1).

1.8.4.2 Experience Information

The experience information to be addressed by the COL applicant are indicated in the comment column of Table 1.8-22 as “COL Applicant” (see Subsection 1.8.3).