

**CHECKLIST FOR A NEW OR EXPANDING  
GROUP B WATER SYSTEM**

| <b>Engineering Planning and Design Submittal Elements</b>                          | <b>Group B Design Guidelines Section</b> | <b>Yes, Included</b> | <b>Not Applicable</b> |
|------------------------------------------------------------------------------------|------------------------------------------|----------------------|-----------------------|
| Completed submittal checklist for a new or expanding Group B system                |                                          |                      |                       |
| Completed project approval application form                                        | Section 2.2                              |                      |                       |
| Property title notice                                                              | Section 2.6                              |                      |                       |
| Service area map                                                                   | Section 2.3                              |                      |                       |
| Demonstrate compliance with SMA requirement<br><u>Applies to new systems only.</u> | Section 2.5                              |                      |                       |
| Demonstrate compliance with PWS Coordination Act                                   | Section 2.4                              |                      |                       |
| Completed Water Facilities Inventory (WFI)*                                        | Section 2.8                              |                      |                       |
| Water right permit or other needed Dept. of Ecology approval                       | Section 3.0                              |                      |                       |
| Well log                                                                           | Section 4.1                              |                      |                       |
| Well pump test report                                                              | Section 4.1                              |                      |                       |
| Well water quality sampling results                                                | Section 4.2                              |                      |                       |
| Wellhead protection inventory                                                      | Section 4.2                              |                      |                       |
| Documentation of well site approval                                                | Section 4.3                              |                      |                       |
| Well sanitary control area protective covenants                                    | Section 2.7 and 4.3                      |                      |                       |
| Intertie agreement                                                                 | Section 4.4                              |                      |                       |
| Well and pump house detailed drawings and specifications                           | Section 5.2 and 5.3                      |                      |                       |
| Distribution system detailed drawing and specifications                            | Section 6.10                             |                      |                       |
| Storage tank sizing, detailed drawings, and specifications                         | Section 7.6                              |                      |                       |
| Booster pump sizing, detailed drawings, and specifications                         | Section 8.0                              |                      |                       |
| Establish viability to treat for a primary mcl                                     | Section 9.0                              |                      |                       |
| Primary contaminant treatment design                                               | Section 9.1                              |                      |                       |
| Secondary treatment design                                                         | Chapter 10                               |                      |                       |
| Completed <i>Group B Design Report Workbook or Project</i>                         |                                          |                      |                       |