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5.3 Aquatic Environment Effects Assessment

This section presents the assessment of effects for the aquatic environment following the methods described in **Section 4**. **Section 5.3.1** presents the identification and selection of aquatic environment Valued Components (VCs). **Sections 5.3.2 through 5.3.9** present in-depth effects analysis for:

- Surface Water Flow (**Section 5.3.2**);
- Surface Water Quality (**Section 5.3.3**);
- Groundwater Quantity (**Section 5.3.5**);
- Groundwater Quality (**Section 5.3.6**);
- Wetlands (**Section 5.3.7**);
- Fish (**Section 5.3.8**); and
- Fish Habitat (**Section 5.3.9**).