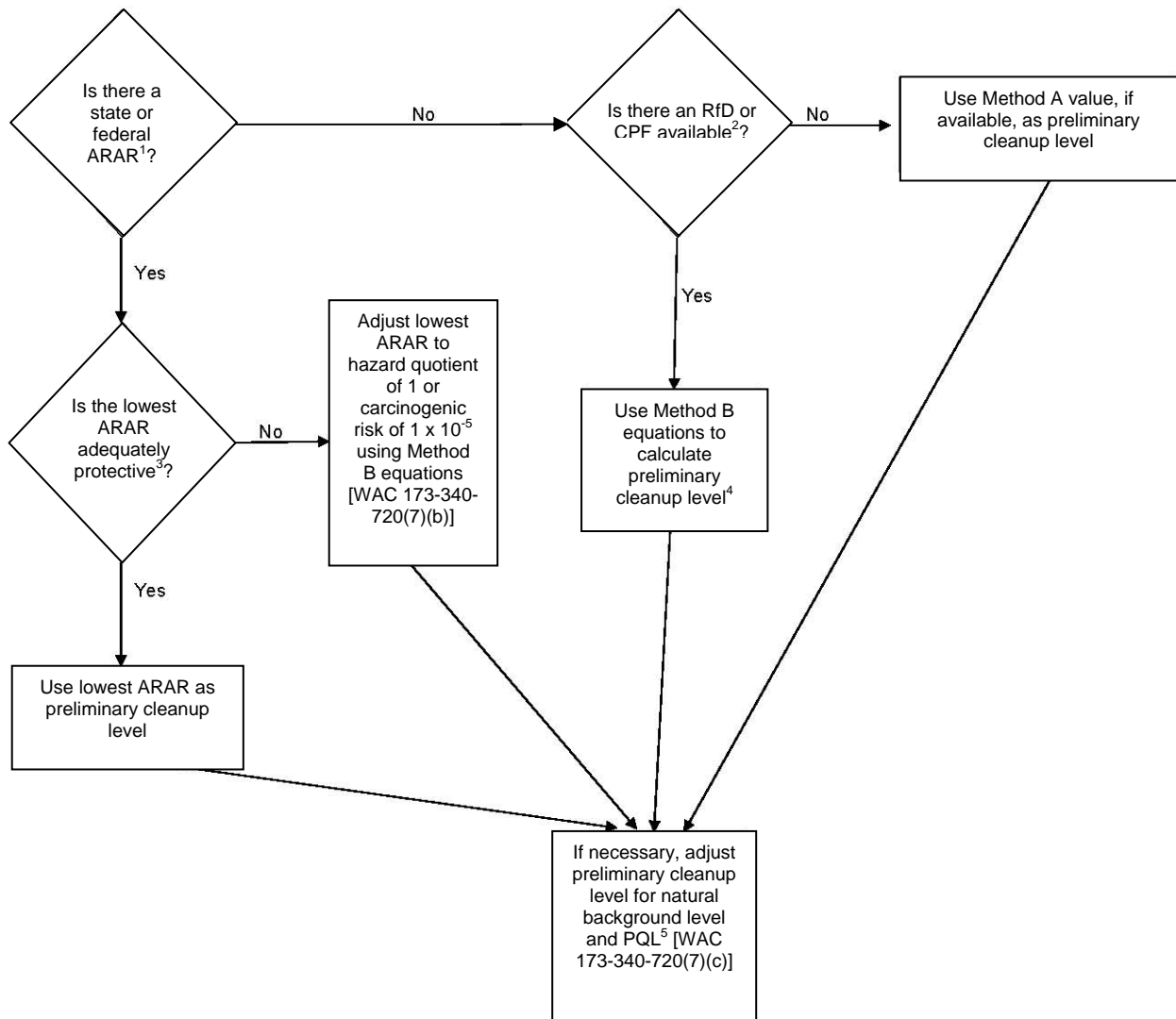


Site Groundwater Cleanup Level Development Under MTCA



¹ ARAR = Applicable or relevant and appropriate requirement. For protection of marine surface water, ARARs include water quality criteria published under Chapter 173-201A WAC, Section 304 of the Clean Water Act, and 40 CFR Part 131. For protection of drinking water, ARARs include Maximum Contaminant Levels (MCLs) in 40 CFR 141, Maximum Contaminant Level Goals for non-carcinogens in 40 CFR 141, and MCLs in Chapter 246-290 WAC.

² RfD = Reference dose; CPF = carcinogenic potency factor.

³ Adequately protective means a hazard quotient of 1 or less, or an excess cancer risk of 1×10^{-5} or less.

⁴ Use lower of carcinogenic and non-carcinogenic values if both are available.

⁵ PQL = Practical quantitation limit.