ONGOING MONITORING STANDARDS

These are not necessarily permits, but rather standards to which the desalination facility must ensure it is compliant throughout its operation.

FEDERAL CONSIDERATIONS

Safe Drinking Act Total Dissolved Solids Requirement: The EPA sets National Primary Drinking Water Regulations, and states can be more stringent and enact secondary regulations regarding the TDS present in drinking water.

STATE CONSIDERATIONS

Secondary Standard for Total Dissolved Solids: States can enact secondary regulations regarding the TDS present in drinking water. TCEQ’s standard is 1,000 mg/L.

LOCAL CONSIDERATIONS

Water Quality: There can be a certain level of Total Dissolved Solids that exceeds both federal and state requirements at the local level.

Storm Water: The city or county may institute a fee-in-lieu-of, which if a fee that developers pay to mitigate any increases in stormwater runoff from the development.

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