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CleanWaterWise DI<sup>2</sup> Demo

A city water authority requests a compliance and safety snapshot for public water supply—specifically, a deterministic (DI<sup>2</sup>) contamination risk audit covering PFAS, lead, and infrastructure vulnerability.

#DeterministicAI #Environment #Reasoning

### Deterministic Logic Chain



### CleanWaterWise DI<sup>2</sup> – Deterministic Audit Snapshot

For Sample City, US · Date: 2025-12-21

This report is clause-locked, scroll-sealed, and meets Tier-16 integrity for audit and compliance use.

- PFAS: Elevated. Immediate advisory and Q4 resample required.
- Lead: Acceptable. No intervention needed; continue routine monitoring.
- Infrastructure: Aging detected in Zones A, C. Schedule survey in 2026.
- No acute emergencies or regulatory conflicts identified.

All findings are deterministic and subject to full audit.



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Grounded DI<sup>2</sup> OS (Midnight... >



### Regulatory References

