

**Speaker:** Ken Windram

**Title:** Administrator

**Organization:** Hayden Area Regional Sewer Board

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**Session Title:** Water Reuse Farm Operation Realities and Compare HI to ID  
Water Reuse Operational Issues

**Abstract:**

From the reuse permit holders prospective, the presentation will highlight the challenges of running a successful reuse water farm operation over an identified sensitive aquifer. From crop selection to irrigation practices, challenges and successes, decisions for a water reuse farm operation are directly affected being over an sensitive resource aquifer.

Compare HI to ID reuse water operational issues and challenges.

**Professional Background:**

30+ years experience in wastewater operations and management working at over 40 wastewater facilities.

Employment: Envirotech/Eimco – WWTP Operations & Solids Handling , Metcalf & Eddy - WWTP Operations, Stearns Rogers – Johnston Atoll Chemical Agent Disposal System Training Manager & Systems Engineer, Southern Electric – 180 MW Combined Cycle Power Plant Operator, Waste Management – Petroleum Contaminated Soil Remediation Facility Manager, USFilter / Veolia Water – Honouliuli Water Recycling Facility Project Manager.

Wastewater licenses: New York Grade 2, Massachusetts Grade 7, Indiana Grade 4, Hawaii Grade 4, Washington Grade 4, Idaho Grade 4.

Current position as administrator at the Hayden Area Regional Sewer Board.