

# LaSalle Station

## Electrostatic Fluid Cleaner Experience

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EHC System Manager

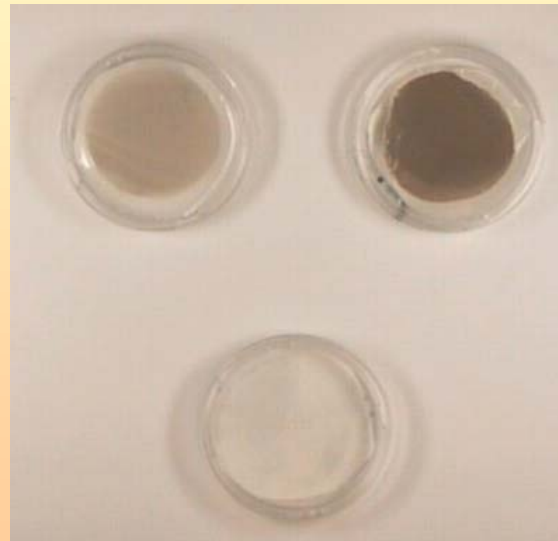
# Service Time

- Purchased in 12/01
- Material compatibility issues caused delays in unit being placed in service
- FPRS actually in service for just 26 days before Unit Outage

# Fluid Improvements

- Definite improvement in fluid quality noted in Exelon Power Labs Hexane Insoluble Test.

After 26 days in service

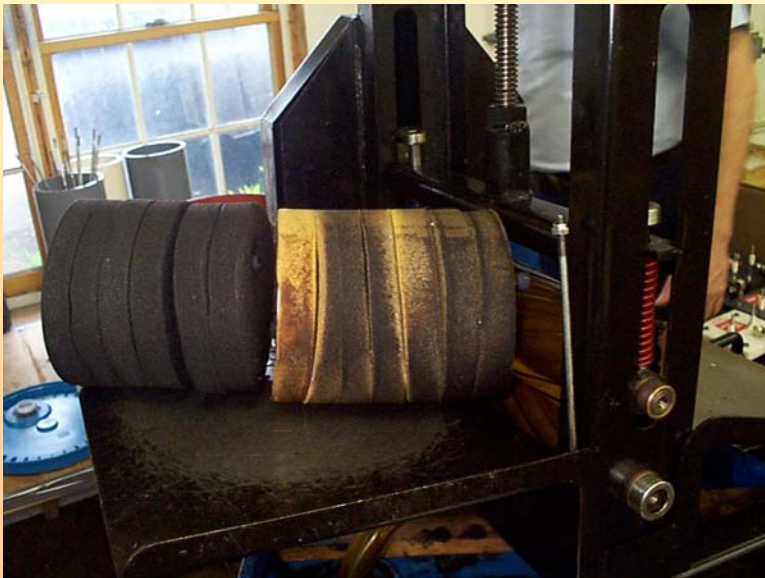


Before Electrostatic Use

New Fluid

# Material Trapped in Cell

- Cell disassembly revealed trapped EHC fluid oxidation products.



# Conclusion

- Electrostatic cleaner is effective at removing oxidation products from EHC fluid.

# The ASL Electrostatic System at work

