Canadian Pacific Railway Derailment
2/4/2015 Balltown, Iowa
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Initial Information

- NRC report
- ~ 6 tankers derailed – ethanol (denatured?)
- One car on fire and maybe one in Mississippi River
- Local FD/HazMat and PRP on-scene, IDNR enroute
- No assistance requested
ISSUES

- OPA vs CERCLA
- Go – No go
- Fitting in without taking the lead (OSC Shall…)
- Remote, multijurisdictional, communication, weather
- 404 permits – emergency then long term
- Too Lean = Starvation?
- Apples and Oranges (Rock River vs Mississippi River)
- Let it ride or establish firm ICS
- Modeling
- Many potential PRFAs – no requests
- How to sample at an ethanol spill (media, methods, quantity, duration, depth intervals, etc..)