

NAEMI Biomass & Business Training Workshop May 17, 2006

> Frederick Tornatore TSS Consultants www.tssconsultants.com



Regulatory Agency Rapport

- Framing the biomass project and its positive attributes
- ✓ Pre-application discussions
- Understanding the system and the regulatory necessities
- ✓ Developing compliance strategies

Environmental Assessment & Principal Environmental Issues

- ✓ Air Quality
- ✓ Land Use
- ✓ Water Use & Discharge
- ✓ Transportation
- ✓ Visual/Aesthetics
- ✓ Noise
- ✓ Cultural Resources
- ✓ Biological Resources



The Warm Springs Project

Replacing old boilers – improving the environment/health and safety





 \checkmark Adding electrical generation



✓ A "Healthy Forest" Project





Environmental Issues

✓ Land Use

✓ Water Use and Discharge

 \checkmark Air Quality



Land Use





Compatibility









Water Use & Discharge









Air Quality

- \checkmark Substantive issue
- ✓ Title V permitting process
- Netting analysis replacing the bad with the good
- ✓ Firming up emission factors
- \checkmark PSD avoidance



Questions? Comments? Ridicule?

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