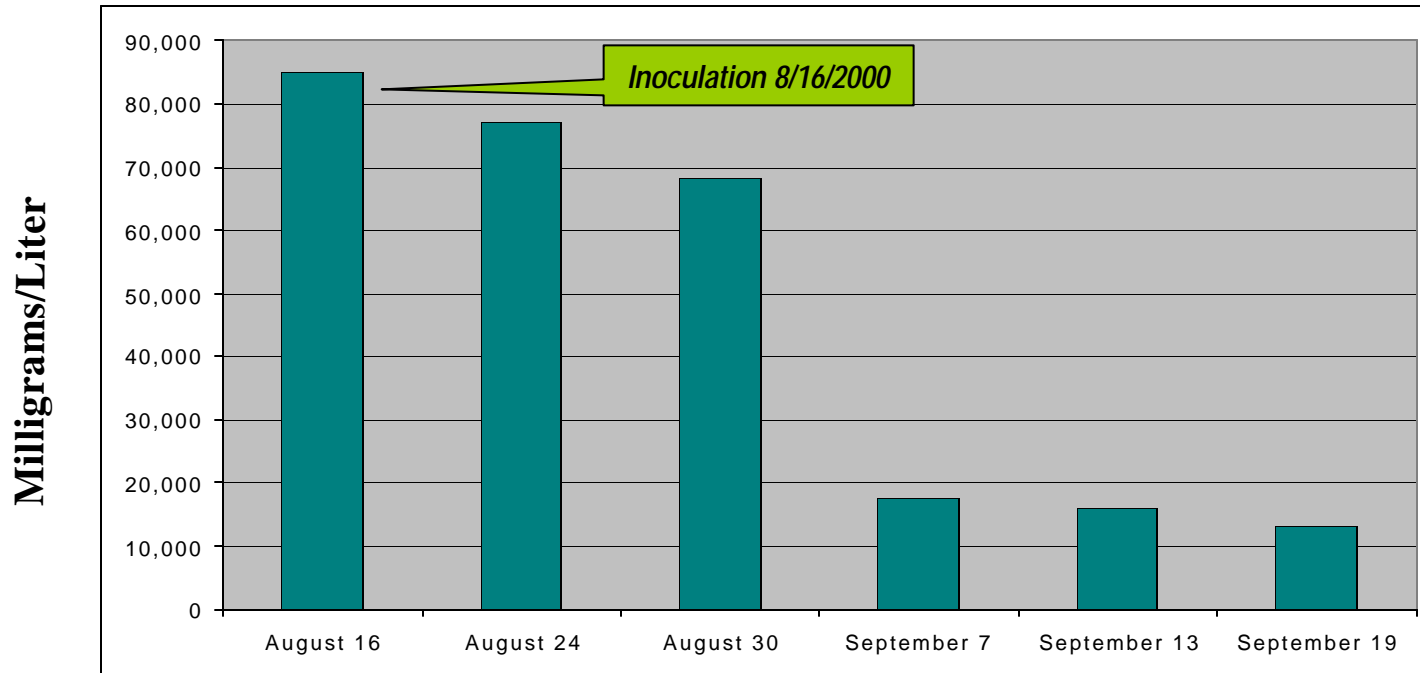


St. Tammany, LA  
250,000 GPD Plant

***Problem: Rapid organics buildup (requiring frequent disposal)***

**Volatile Suspended Solids**



- **85%** decline in VSS levels in one month
- Prior to inoculation – pumped sludge from the digester **every 8 to 10 weeks**
- Following initial inoculation – plant did not pump sludge from digester for **9 months!**