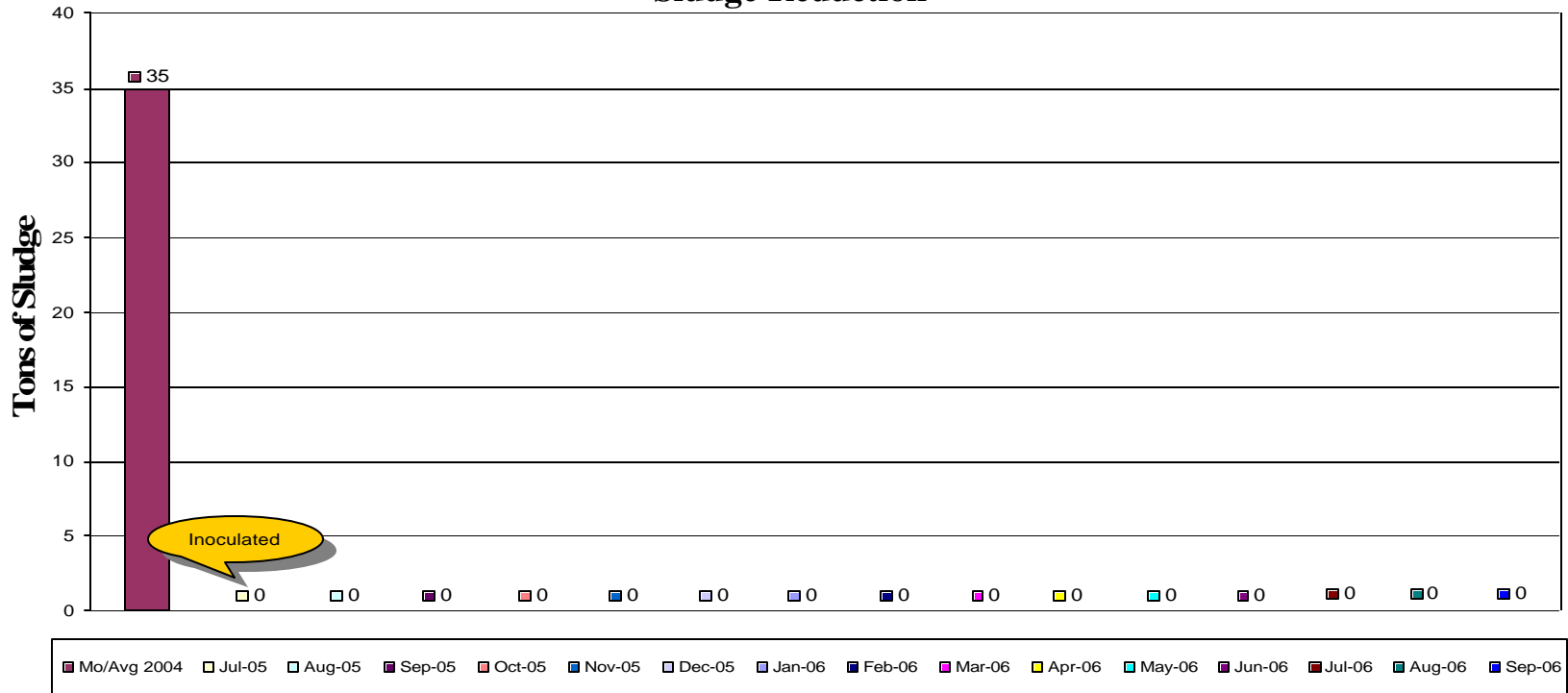


## East Meridian, MS WWTP – 1.3 Million GPD (SBR)

- Problems:** 1) *Sludge buildup*  
2) *High electricity costs*

### Sludge Reduction



- **No sludge pressed for more than 14 months** after inoculation
- Blowers now periodically turned off to reduce electricity expense
- VSS remained constant at 10,500 mg/l for 8 months without pressing any sludge