FAC NPDES EE2 POTW CWA CWA ESA ML MDL NQL WFTEC MQO NACWA APWA RxOTC NRDC TMDL EFAB OMB EFAB PPCP GAO TAF BEACH FACA NELAC INELA TNI EMMC CNAEL QM TNI LASP TAP CSDP PTP PT NELAP

KCOW
WEST MONTROSE SANITATION DISTRICT

- 1974 – Organized as a Special District
- 1,790 Taps served
- 3,000 Taps permitted
- 0.7 MGD permitted flow
- 24 miles sewer line
WEST MONTROSE
SANITATION DISTRICT

- 2001 – Expansion approved
- 2004 – Capacity doubled to 0.7 MGD
  - Lagoons changed to sequencing batch reactors
- 2005 – Septage receiving begins
SEPTAGE RECEIVING

- Delta County
  - CB Industries receives 65% of expected septage loads

- Montrose County
  - WMSD – receives <20% of expected septage loads
WHERE IS IT GOING?

- Tanks not getting pumped regularly
- Illegal dumping
- Unmonitored land application
- Legal disposal sites
ILLEGAL DUMPING

CLEAN WATER ACT VIOLATIONS

- William Walker - Rootmaster
  - 2 Violations
  - Sentenced to 10 months in Federal prison
  - Fined $20,000
ILLEGAL DUMPING INTO COLLECTION SYSTEM

- 2 Known incidents
- Notification of:
  - County Sheriff
  - City Police
- Interfering with a utility – Terrorist Act
Who’s interested?

- Counties
  - Delta
  - Montrose
  - Ouray
  - San Miguel
- City of Montrose
- Septage receivers
- Septage haulers

- Colorado Department of Public Health and Environment
- Environmental Protection Agency
- Media
WHAT WE SEEK

- Regulations and enforcement
- Similar implementation among counties
- Sufficient septage material to justify investment in facilities
SO FAR

- 3 - Monthly multi-jurisdictional meetings
- 2 - Meetings of haulers to discuss and develop regulations
- EPA Audit of hauler’s paper records
- Media – Seven stories and online videos