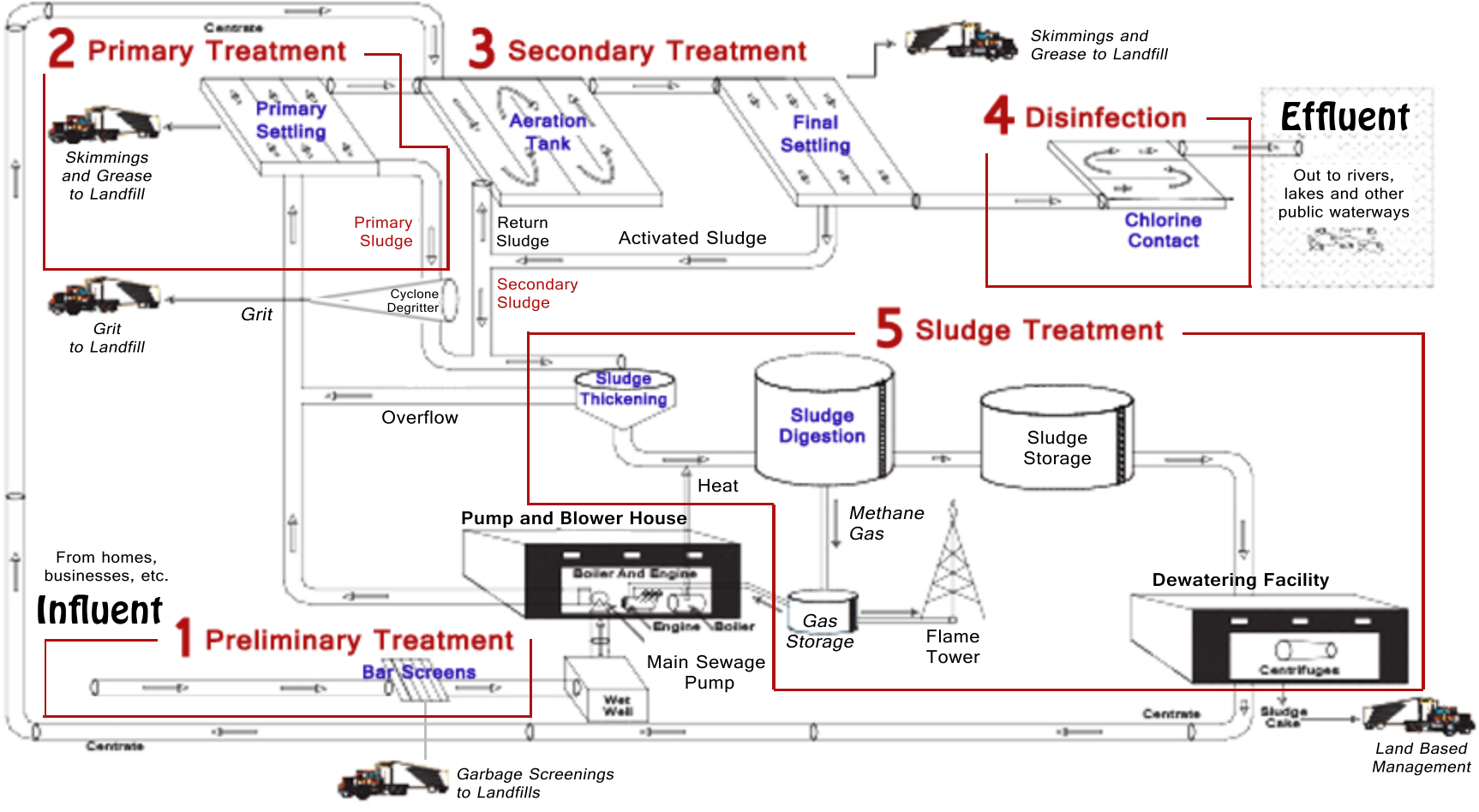
2 Primary Treatment
3 Secondary Treatment
4 Disinfection
5 Sludge Treatment
1 Preliminary Treatment
Effluent
Out to rivers, lakes and other public waterways
Influent
From homes, businesses, etc.
Skimmings and Grease to Landfill
Skimmings and Grease to Landfill
Primary Settling
Aeration Tank
Final Settling
Chlorine Contact
Primary Sludge
Return Sludge
Activated Sludge
Secondary Sludge
Grit
Grit to Landfill
Cyclone Degritter
Overflow
Sludge Thickening
Sludge Digestion
Sludge Storage
Heat
Methane Gas
Pump and Blower House
Boiler And Engine
Engine
Boiler
Gas Storage
Flame Tower
Dewatering Facility
Centrifuges
Main Sewage Pump
Wet Well
Bar Screens
Centrate
Sludge Cake
Land Based Management
Garbage Screenings to Landfills