

ESMS - MICRO NUTRIENT BIO-STIMULANT

EFFICACY TESTS - WASTEWATER LAGOON

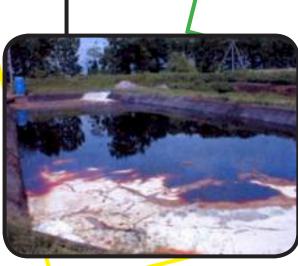
DATE: Aug. 26, 2008

FLOW RATE: 600 kg. / Day

INFLOW CONSTITUENTS: Protein 50% - FOG 30% - Water 20%



Before Pictures



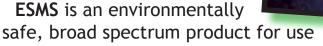




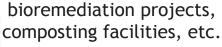
Conditions immediately after applying ESFR & ESMS.

Foam appears.

ESMS is a non bacterial, concentrated formulation derived from natural plant extracts, and designed to stimulate microbial activity in both aerobic and anaerobic environments.



in waste water treatment plants, manure lagoons, oil spill cleanup sites, sewage treatment plants, sewage lagoons, municipal landfills, hydrocarbon





In waste treatment environments, biological activity is a function of the micronutrients and bio-stimulants available to sustain and develop healthy biomass.



Conditions 10 days after initial application



Conditions 14 days after initial application

