

Inland Empire Regional Composting Facility

Welcome SCAQMD

Facility Overview

Indoor Composting Facility – The Green Project

- Provides an Essential Public Service for IEUA/LACSD
 - 100% IEUA Biosolids
 - 14% of LACSD Biosolids
 - 75,000 tons per year each
- Largest Enclosed Facility in United States
- Designed to Meet (or Beat) AQMD Rule 1133.2
 - Only AQMD Permitted Facility (1st of its Kind)
 - 10-Acres of Fully Enclosed Composting Operations
 - 3.1-Acre Biofilter for Emission Control



Facility Benefits

Regional Environmental Project Benefits

- Local Community Organic Recycling
 - Reduced Truck Traffic
 - Elimination of Landfill and Land Application of Biosolids
 - Compost to local communities
 - Alternative local green waste diversion
- Powered by 1-MW of Renewable Solar Energy
- Recycled Water Used for all Industrial and Irrigation
- No Odor Issues or Complaints





I-15

IERCF

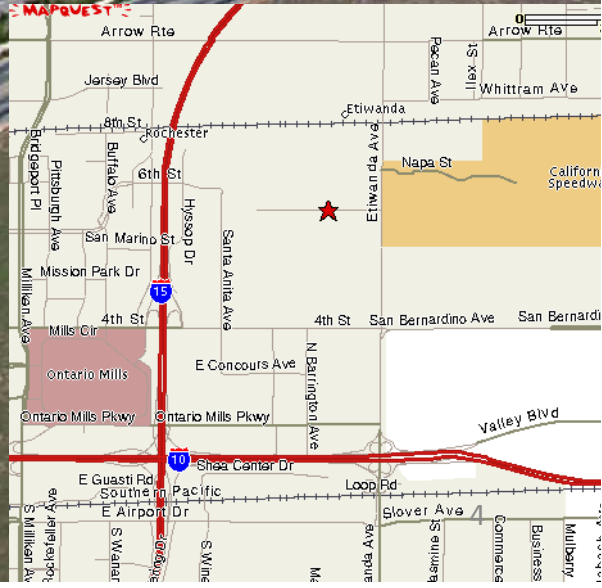
**RELIANT ENERGY
POWER PLANT**

**WEST VALLEY
DETENTION CENTER**

**Inland Empire Utilities Agency
Water Reclamation Plant**

6TH ST

ETIWANDA BLVD
1.4 MILES TO I-10





IERCF

Biofilter

Facility Description



Meeting Environmental Challenges

Existing IEUA Composting Facility
Decommissioned in 2006



IERCF – Constructed to Meet Rule 1133.2
Commissioned in 2007



Digestion



Offload



Mixing



BENEFICIAL REUSE



Truck Load



Composting



