NJ eWaste Class D Perspective

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"Processing" is the treatment or transformation of source separated recyclable materials so as to conform to end-market specifications, including, but not limited to, separating material by type, grade or color, crushing, grinding, shredding or bailing or removing contaminants.
10 Class D Permits
61 Large Quantity Handlers
900+ Licensed Electronics Handlers in CA
Jan 1, 2011 NJ E-waste law enacted

Manufactures Responsibility Law

24 States in addition to New Jersey
Manufacturers pay for recycling

Fundamentally changes electronic recycling economic structure
Manufactures incented to make “green” products

Products no longer contain hazardous materials

• LCDs
• No lead base solder
The Future

NJ small Class D processors will specialize
• Asset Recovery
• Secure Data Destruction

Examples:
Hess Tech one of the first Class Ds converted to LQH
BTTF focus on secure data destruction
The Future

All electronic recycling will be handled by large international recyclers. Material consolidated locally and shipped out of state or out of country.

Example: SIMS recently located a large facility in Middlesex County has huge materials shipping facility in Jersey City.