For State Agencies
What We Will Cover Today

- Focus on waste management program implementation
- New disposal measurement system (50% Per Capita Disposal Target)
In Addition, We Will Cover

- Why the system changed
- Benefits of SB 1016
- Calculating per capita disposal target
- Calculating annual per capita disposal rate
- Comparing per capita disposal target & annual per capita disposal rate
- Reporting & reviewing cycles
Why Change the System

- Too much emphasis on numbers instead of implementation of programs
- Complex calculations and/or extrapolations
SB 1016 (Wiggins)

What Stakeholders Asked For!

- Focus on programs rather than numbers
- Maintain 50% diversion requirement
- Measure disposal instead of diversion
- Increase accuracy
- Eliminate need for annual generation study
Benefits of SB 1016

- Focus on program implementation
- Disposal is **one factor** to consider
  - Does not determine compliance
- Measurement system simplicity and increased accuracy
- Accounts for growth
Benefits of SB 1016

- Saves resources by eliminating annual generation study
- Increases CIWMB staff field presence to provide technical assistance
- Maintains annual electronic reporting system
- Creates parallel system for State agencies and jurisdictions
Calculating the 50% Equivalent Per Capita Disposal Target

- Compute **Agency-specific** 2006 per capita generation
  \[(\text{generation} \div \text{employees} \div 365 \text{ days})\]
- Per capita generation divided by 2 (50%)
- Equates to the 50% Equivalent Per Capita Disposal Target
- Target is **agency-specific**
The 50% Equivalent Per Capita Disposal Target is the amount of disposal an agency would have had during the 2006 base period if it had been exactly at a 50% diversion rate.
Calculating Annual Per Capita Disposal Rate

- Calculating annual per capita disposal rate

- Pounds per Person per Day Disposed (PPD) =
  Pounds disposed ÷ # of employees ÷ 365 days
Annual Disposal Rate and 50% Equivalent Per Capita Disposal Target Comparison
A Measure of Numerical Progress

50% Equivalent Per Capita Disposal Target:
- 5.0 PPD

Annual Per Capita Disposal Rate:
- Below Target: 2.5 PPD
- Excess of Target: 7.5 PPD
Annual Per Capita Disposal Rate and the 50% Equivalent Per Capita Disposal Target Comparison

- Case-by-case review
  - Not compared to others or statewide
  - Only compared to own target

- Assess disposal trend over time

- One factor to consider
Annual Reports

2008 Annual Report
due
September 1, 2009

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Subsequent Annual Report
due
September 1st each year
Report Review

- All reports reviewed annually for:
  - Completeness & accuracy
  - Technical assistance

- Every other year, CIWMB staff will conduct compliance reviews for select agencies
Compliance Oversight

Jurisdiction Compliance & Audits (JCA)

- Failure to Report by deadline
- Failure to adequately implement programs
- Random Audits
What's Next?

- Website development
- Database development
- SB 1016 Workshops (Webcast)/Training (TBD)
  - February 2, 2009
  - March 11, 2009
  
  http://www.calrecycle.ca.gov/Broadcast/

- Reporting Workshop (Webcast)
  - June 24, 2009
  
  http://www.calrecycle.ca.gov/StateAgency/Events/
QUESTIONS?
THANK YOU!

http://www.ciwmb.ca.gov/ola/Contacts.asp