



Engineering • Construction • EH&S • Energy
Waste • Facility Services • Laboratory

HWAC – June 2016

Outcome From February 2016
CR05 & Special Waste Public Forum

By

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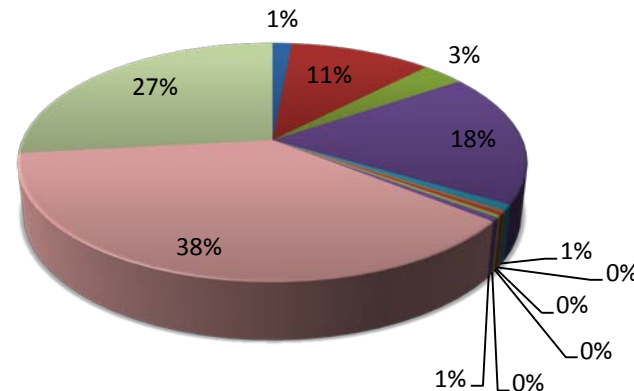
CR05 – Data Crunch

◆ CR05 Waste Stream Data

- 15 Conceptual Waste Streams
- Conceptual Generation Rate / Month = 9,340 lbs (Excluding 3 Waste Streams)
- Conceptual Generation Rate / Year = 112,080 lbs (Excluding 3 Waste Streams)

Percent Total Generation By ID#

■ 1 ■ 2 ■ 3 ■ 4 ■ 5 ■ 6 ■ 7 ■ 8 ■ 9 ■ 10 ■ 11 ■ 12 ■ 13 ■ 14 ■ 15



CR05 – Data Crunch

◆ Drums

- 8 Waste Streams
- 37,380 lbs/yr
- 52 shipments/yr
- 726 lbs/shipment



◆ Dumpster/Unibin

- 3 Waste Streams
- 74,340 lbs/yr
- 26 shipments/yr
- 2,896 lbs/shipment



CR05 – Data Crunch

◆ CR05 Destination Data

- In-State Response = 3 (12,720 lbs/year)
- Out-of-State = 5 (26,100 lbs/year)
- Both = 1 (900 lbs/year)
- 4 x DEEP/RCRA Permitted Facilities
- 3 x Waste-to-Energy
- 1 x Incinerator
- 1 x Recycling
- 1 x DEEP/RCRA Permitted Facility & Waste-to-Energy



Non CR05 – Data Crunch

- ◆ Trash Waste Stream Contents
 - Take a look at the interesting components...

- ◆ Other Waste Stream – Includes
 - Hazardous Waste
 - Universal Waste
 - Used Oil
 - Recyclables (Designated/Mandatory)

Facilitator Observations

- ◆ Lot's of great interaction/training within each group!
- ◆ Attendees were interested in and surprised by "In-State" options!
- ◆ Waste determination challenges still exist!
- ◆ There are opportunities to increase recycling & waste to energy!
- ◆ Recognizable opportunities for streamlining and clearly defining State regulated wastes!