Camargo WTE Site Plan

- The facility will be designed to handle 600 pound per hour of MSW collected from Camargo, Monterrey, and other Mexican municipalities.

Camargo, Mexico

- The proposed Camargo Waste to Energy (WTE) Plant site is located on the southeast corner of Cuidad Camargo.

Camargo Waste to Energy Power Plant Site Location

Camargo WTE Plant Process


WTE Process Components

- The Municipal Solid Waste (MSW) will be provided from municipalities in Mexico.

Camargo WTE Site Plan

- The facility will be designed to handle 600 pound per hour of MSW collected from Camargo, Monterrey, and other Mexican municipalities.

1- Bag Opener  8- Pyrolysis Process  15% moisture content, 2 inches
2- Magnet Separation  9- Oil Scrubber  Organic Fraction of MSW
3- Manual Sorting  10- Oil Storage
4- Shredder  11- Gas Scrubber
5- Trommel Screen  12- Power Generator
6- Drying System  13- Transfer Area
7- Surge Bin

11% Metals  4% Paper & Newspaper  21% Food scraps
11% Yard Waste  4% Other
11% Asphalt/Pavement  21% Food scraps
10% Paper & Newspaper  11% Yard Waste