



OUR CLEAN POWER INITIATIVE

Parallel Products is North America's leader in unsaleable Beverage Destruction and Recycling, helping our customers manage waste in an environmentally conscious manner. And the same holds true for our own operations, which consume high volumes of power that we are now offsetting by integrating self-generated, clean renewable solar power into our facilities. In our New Bedford, MA facilities we've installed over 2 megawatts (MW) of solar and we're still going!



Parallel Products – Processing & Recycling Facility

Duchaine Blvd, New Bedford, MA



1567kW
Solar Rooftop
& Carport System



In just 18 months, the amount of clean energy produced by this system has an environmental benefit equivalent of saving: 542,806 gallons of water used by coal fired power plants and planting 19,195 trees

Ballasted Solar Rooftop System: 649.90 kW DC

Solar Carport System: 917.15 kW DC

Expected Annual Production: Roof: 814,700 kWh Carport: 1,054,700 kWh

Total Annual Power Offset: 1.9 MWh estimated annually



Additional Facilities - Environmentally Sustainable Operations

61 John Vertente Blvd, New Bedford, MA



497kW Rooftop System



In the first 6 months, the amount of clean energy produced by this system has an environmental benefit equivalent of saving:

126,913 gallons of water used by coal fired power plants and planting 4,488 trees

Ballasted Solar Rooftop System:

497.25 kW DC

Total Annual Power Offset:

571,800 kWh estimated annually

More Solar Carports Coming Soon!



Plans are underway for an additional 1940.25kW of solar to be added to our recycling facility to produce over 2MW hours of additional clean power annually.

Conceptual Design
Courtesy of Beaumont Solar Co.

Blue: Indicates new solar Gray: Indicates existing