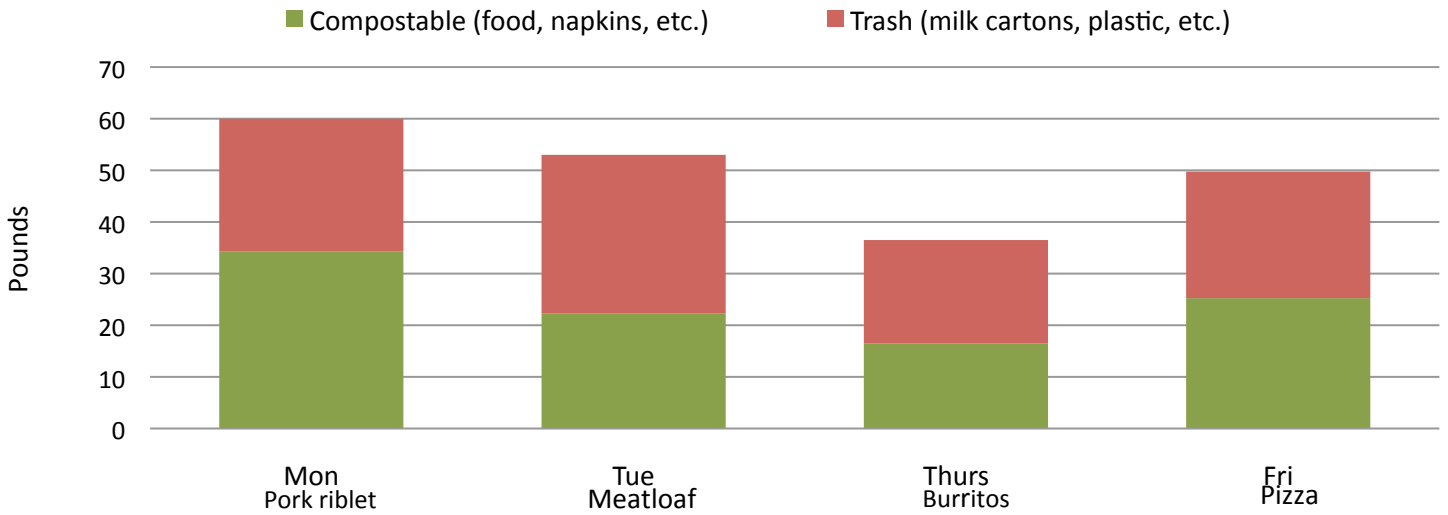




Mount Lebanon School Compost Results:



	Mon	Tue	Thurs	Fri
Compost (lbs.)	34.25	22.25	16.5	25.25
Trash (lbs.)	25.75	30.75	20	24.5
Total Weight (lbs.)	60	53	36.5	49.75

By the Numbers.....

- 24.56 lbs. → Daily average amount of compostable waste.
- 25.25 lbs. → Daily average amount of trash.
- 2.21 tons → Amount of compostable waste in 1 school year.
- 2.27 tons → Amount of trash produced in 1 school year.
- 24.32 tons** → Amount of CO₂ MLS could prevent from being released if it composted students' lunch waste.

Did You Know?

- **Landfills emit methane gas, a greenhouse over 20 times more potent than CO₂.
- **Landfills are the 2nd largest source of human related methane emissions in the country.¹
- **Every ton of food waste in a landfill produces about 11 tons of carbon dioxide gas.²
- **Methane emissions from a compost pile are essentially zero¹.

¹ U.S. Environmental Protection Agency, *Solid Waste Management and Greenhouse Gases: A Life-Cycle Assessment of Emissions and Sinks*, June 2002, section 5.1.1, pg. 66.
² <http://www.enviropuresystems.com/>