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SAN DIEGO **PADRES**



Food Waste Composting

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SAN DIEGO PADRES





Food Waste Composting at Petco Park





Food Waste Composting at Petco Park

Original Food Waste Program: 2005

Pre-Consumer



Post-Consumer





Food Waste Composting at Petco Park

Lessons Learned



20-gallon white Brute bins

75% Maximum fill

Rolled out to box; disposed of by two employees





Food Waste Composting at Petco Park

Original Food Waste Program: 2005

Contamination

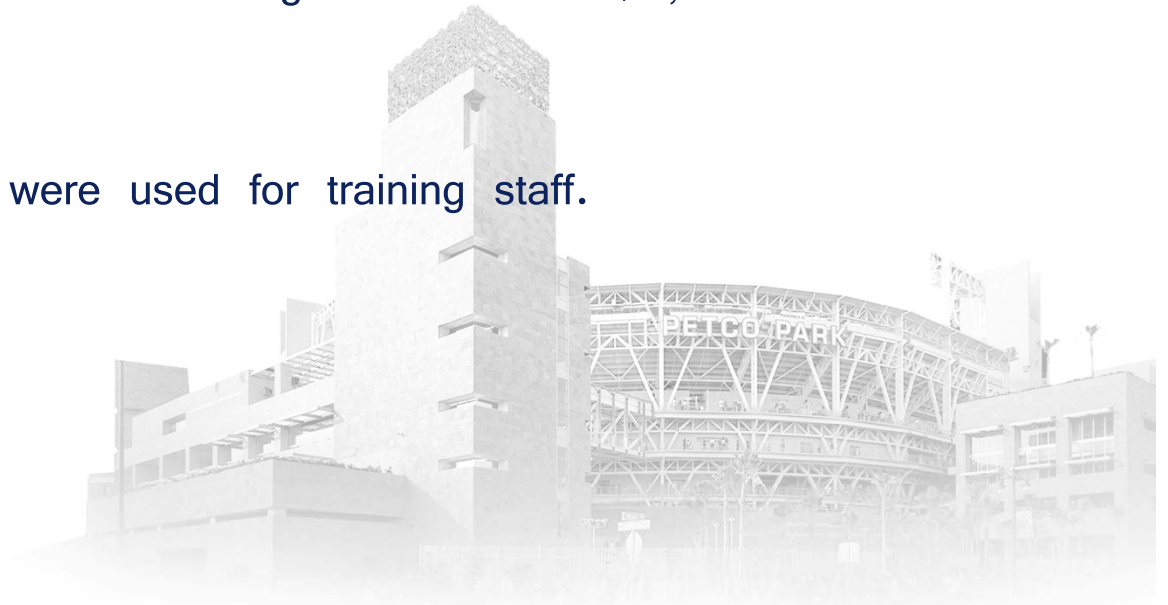




Food Waste Composting at Petco Park

Contamination

- Contaminated loads = trash, not compost (\$100 per ton at the time)
- In 2006, contaminated loads cost the organization over \$5,000.
- Incidences of contamination were used for training staff.

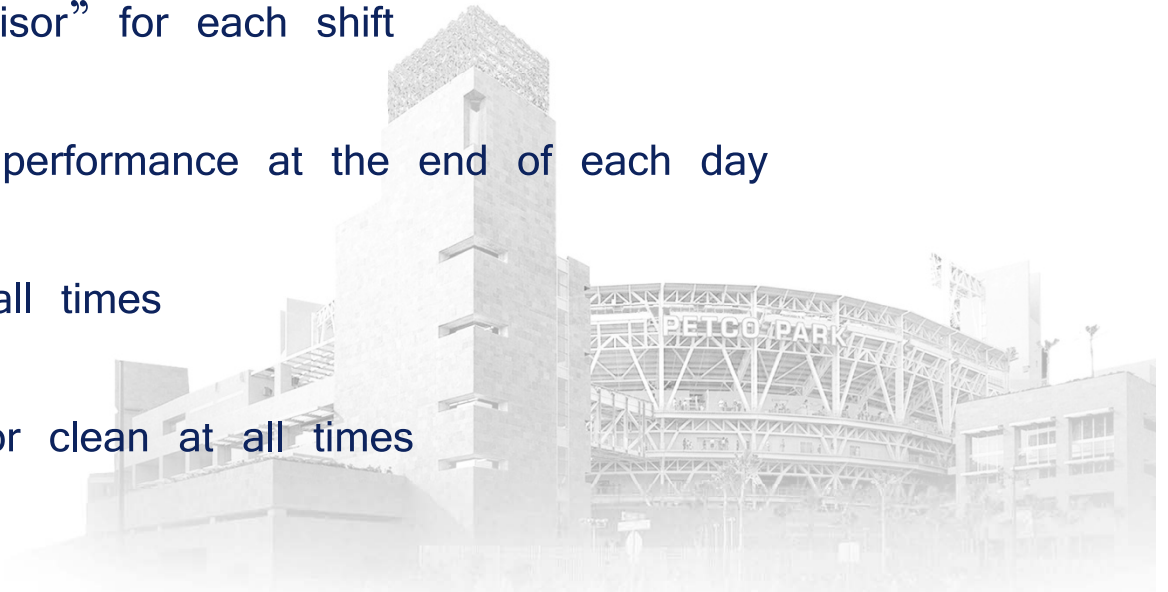




Food Waste Composting at Petco Park

How to Avoid Contamination

- Post bilingual signage in all food service areas
- Have a color-coded bin system
- Assign a “Recycling Supervisor” for each shift
- Provide summary of shift’s performance at the end of each day
- Keep compactor closed at all times
- Keep area around compactor clean at all times





Food Waste Composting at Petco Park

Upgraded Food Waste Program: 2007

- 40 concession and food preparation areas throughout the ballpark are now provided with green bins for food waste
- New food waste compactor installed with hydraulic lift

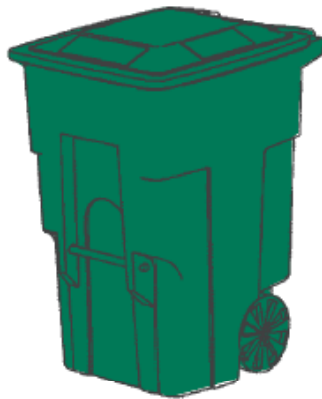




Food Waste Composting at Petco Park

Setting Up For Success

Color coded collection bins



Food
Trash



Recyclables





Food Waste Composting at Petco Park

Setting Up For Success

Clear bilingual signage

with photos that tell

staff what *is* and

is not compostable

Food Scraps Composting ONLY	
YES	NO
All Fruits Frutas All Vegetables Verduras	Oil & Grease Aceite Y Grasas Plastic Containers, Bags & Film Plastico, Bolsa de Plastico y Plastico de Empaque
All Pastas, Grains, Rice & Beans Pastas, Granos, Arroz Y Frijoles	Cans Todas las Latas Glass Vidrio
All Cooked Meat, Poultry, Seafood, Shellfish, Bones, Eggs Carnes, Pollo, Pescados Cocido Mariscos, Crustaceos, Huesos, Huevos Y Cascaron de Huevos	Packaging & Cardboard Cajas De Comestibles Y Cartones
All Bread, Coffee Grounds, Cheese and Pastries Panes, Café, Quesos Y Pasteles	Paper and Biodegradable Plates, Cups and Utensils Utensilos, Platos y Vasos Biodegradables o de Papel
Coffee Filters, Kitchen Paper Towels & Soiled Paper Filtro para Café, Toallas de Papel, & Papeles Sucios o Mojados	

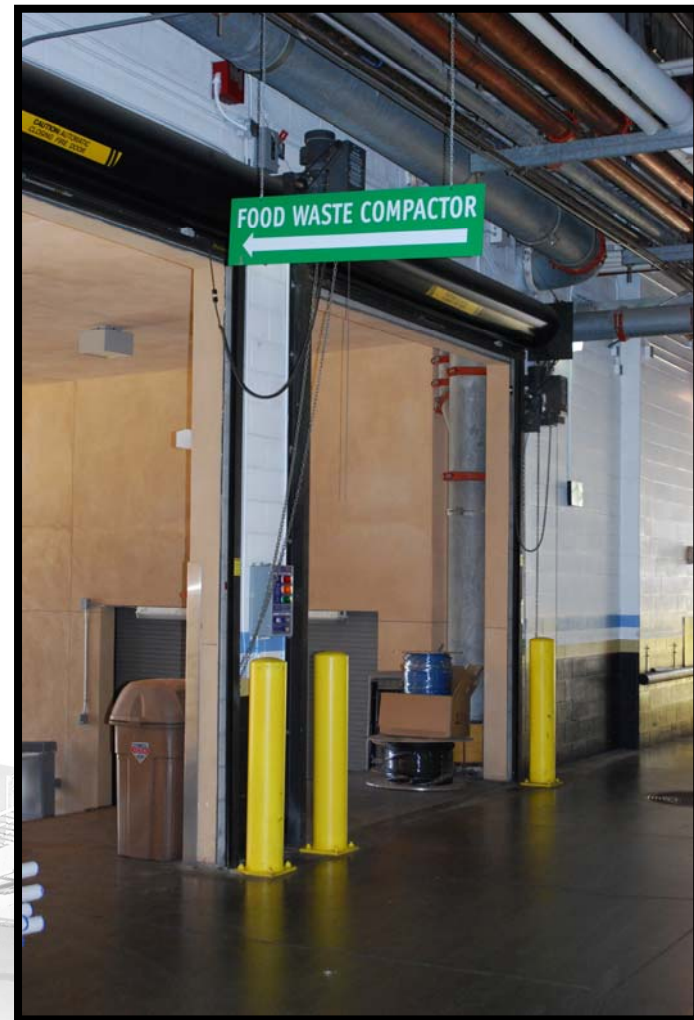




Food Waste Composting at Petco Park

Setting Up For Success

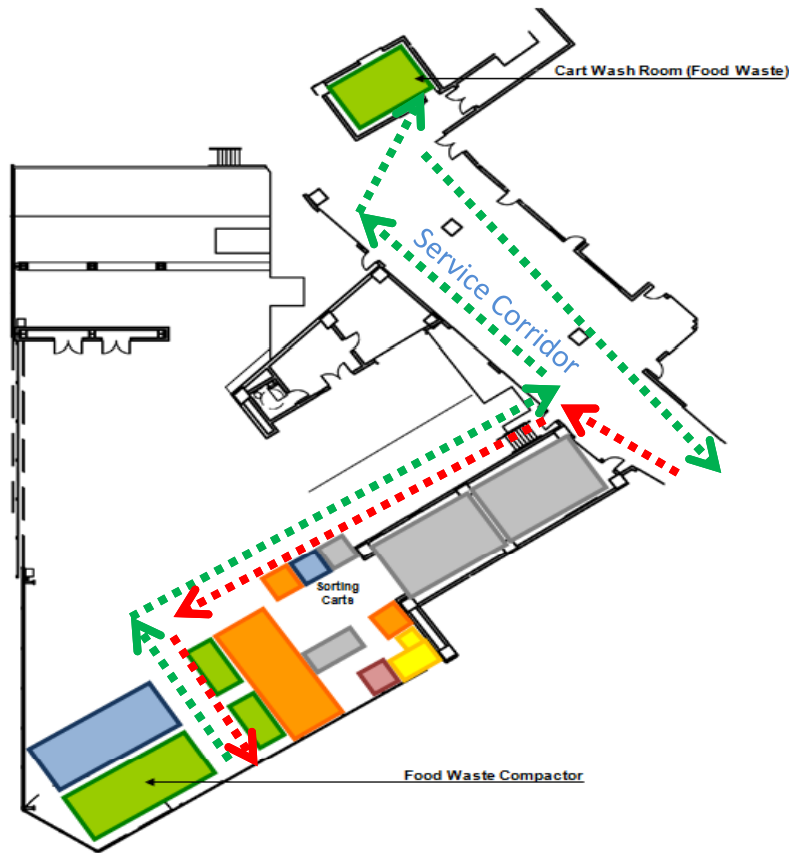
Clear directional signage so staff can find their way



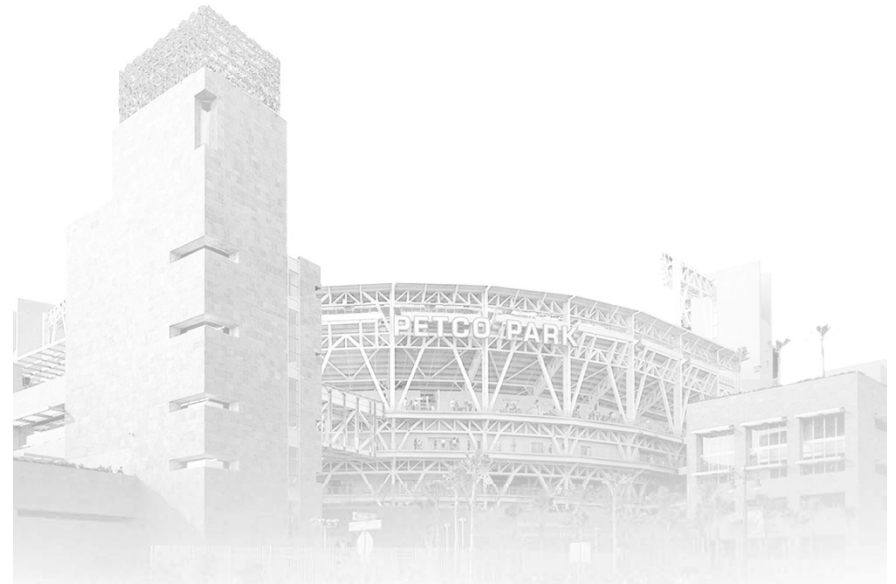


Food Waste Composting at Petco Park

Setting Up For Success



Show them the way



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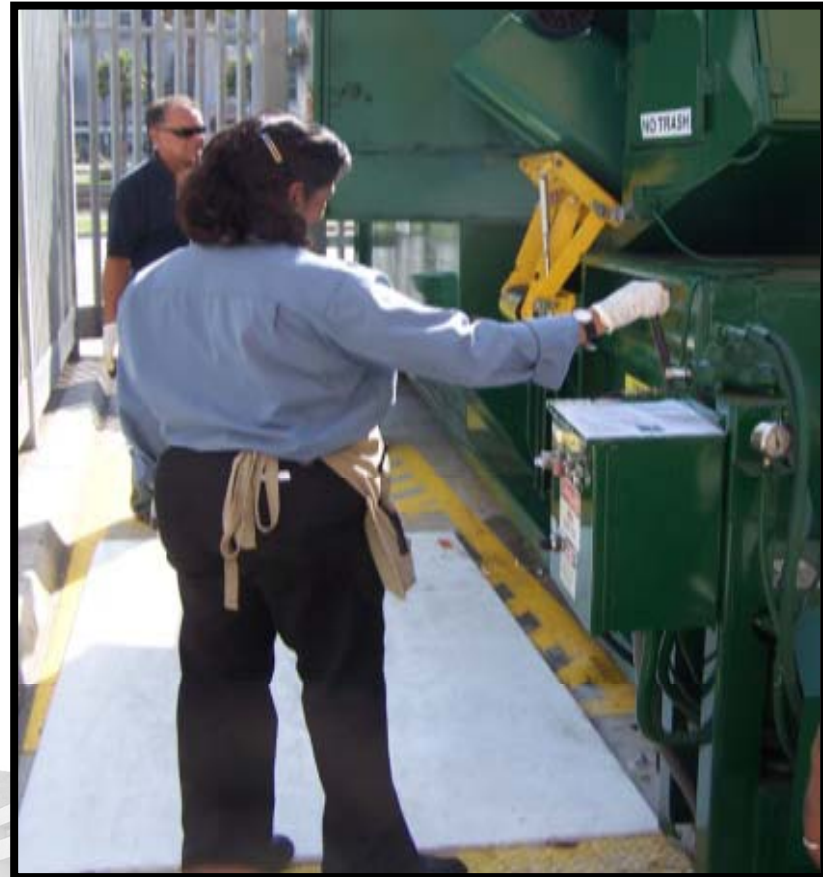


Food Waste Composting at Petco Park

Setting Up For Success

Designated compactor

operator





Food Waste Composting at Petco Park

Setting Up For Success

Designated bin washer





Food Waste Composting at Petco Park

Coffee Ground Composting



- Front office break rooms (4)
- Contracted partner break rooms (4)





Food Waste Composting at Petco Park



The Future of Food Waste

What are our next steps?





Food Waste Composting at Petco Park

The Future of Food Waste

Post-consumer / Fan Participation





Food Waste Composting at PETCO Park

What happens to the food waste?

1. Food load delivered to local greenery



2. Food is covered with mulch



3. Product is “cooked” in windrows



4. Aeration & watering of windrows





Food Waste Composting at Petco Park

What happens to the food waste?

Compost



Mulch





Food Waste Composting at Petco Park

Informing the Public / Fan Outreach

**Last year PETCO Park
diverted 132 tons of
food waste from the
landfill to make compost
at the Miramar Greenery.**



**LAST YEAR, THE PADRES
DONATED 3.4 TONS OF
FOOD TO THE SAN DIEGO
RESCUE MISSION.**





Leading the Way in Environmental Responsibility for Businesses and Sports Facilities Alike



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