EPA Sustainable Materials Management Web Academy

Preventing Food Waste Upstream: A Source Reduction Approach – Part III

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https://www.epa.gov/smm/sustainable-materials-management-web-academy

Our Speakers



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Food Recovery Hierarchy

Source Reduction Reduce the volume of surplus food generated

Feed Hungry People Donate extra food to food banks, soup kitchens and shelters

Feed Animals

Divert food scraps to animal feed

Industrial Uses Provide waste oils for rendering and fuel conversion and food scraps for digestion to recover energy

> Composting Create a nutrient-rich soil amendment

Landfill/ Incineration Last resort to disposal Jerarquía de Recuperación de los Alimentos

> **Reducir la fuente** Reducir el volumen excedente de comida generada

Combatir el hambre en la población Donar la comida sobrante a bancos de alimentos, comedores comunitarios o refugios

> Alimentar a los animales Utilizar las sobras de comida para la alimentación de animales Usos industriales Destinar las sobras de comida y el aceite usado para su aprovechamiento energético

> > Composteo Crear un abono rico en nutrientes El basurero/ incineración Disposición al basurero

♦EPA 食物回收等級

Most Preferred

減少來源 減少食物的剩餘量

新年的海捕

給飢餓的人們 將多餘的食物捐給食物庫貧民廚房和庇護中心

> 給動物 將食物餘渣轉為動物食料

工業用途 是供廢油脂和食物餘渣 田本回收和制造鉄源

堆肥

|造營養豐富的泥: | - 填埋/焚燒||

項 生/ 灰焼 最後一招是 填埋

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