

TURNING ORGANICS INTO ENERGY





Approx. 40% of food produced in the U.S. is wasted. Nearly all this waste ends up in our landfills.

Through Wasatch Resource Recovery, you can divert your food waste from the landfill resulting in considerable cost savings and longterm risk management.

For more information about how to divert your organic waste to the Wasatch Resource Recovery facility, please contact:

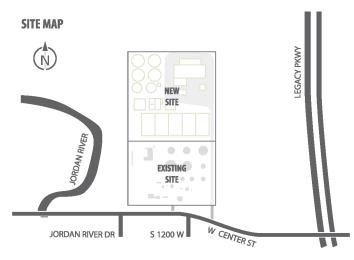
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wasatchresourcerecovery.com



Wasatch Resource Recovery is a facility operated under a public-private partnership between ALPRO Energy & Water and the South Davis Sewer District.





1380 West Center Street, North Salt Lake, UT 84054

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GENERATION

Any entity producing organic, biodegradeable waste can divert material to anaerobic digestion.

Good candidates for the program include: hotels, grocery stores, food and beverage manufacturers, cafeterias, restaurants, etc.

Your business can divert packaged and unpackaged food waste, including prepared food, fruit, vegetables, meat, dairy, and fats, oils, and grease (F.O.G.).

COLLECTION

You can coordinate with your existing

waste hauler to transport material in toters, self-contained compactors, or small dumpsters.

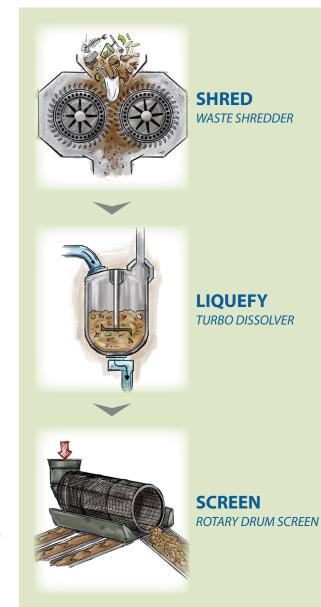


To prevent pest and odor problems, organic waste can be collected in plastic bags.

PRE-PROCESSING

Wasatch Resource Recovery will receive and process the food waste.

Special equipment is used to remove contaminants and then grind and liquefy the material to create a slurry suitable for the digester.



DIGESTION

Wasatch Resource Recovery utilizes anerobic digestion to break down the organic waste.

This is a proven process that aids microorganisms as

they turn organic waste into methane and a biobased fertilizer.

END PRODUCTS

A renewable energy source, methane, is produced and converted into pipeline grade natural gas.



Enough

natural gas will be created from previously landfilled materials to supply a community the size of Bountiful, Utah (40,000 people).

The solids from the digestion produce a biobased, nutrient-rich



fertilizer which can be marketed to the agriculture industry.

www.wasatchresourcerecovery.com

