

Salt Lake Valley Compost

Quick Reference Guide

Certified Compost Ingredients:

Yard Trimmings (Municipal Curbside & Urban Forestry)
Food Scraps (Pre-Consumer)
Other Organics (Including Tea Bags, paper products, etc.)

Suggested Application and Use

- 1) It is recommended that you incorporate the compost with dirt at a 1:3 to 1:10 ratio for most applications
- 2) Compost can be spread at a 2" depth in planting beds, or be incorporated before or after planting

Compost Lab Results:

Compost Parameters	Test Results	Reported As (units of measure)	Suggested Specifications (allowable limits)
Particle Size	100 100	% dry weight passing through 5/8 th inch screen 3/8 th inch screen	95% passing 5/8 th 70% passing 3/8 th
Heavy Metals Content	Pass	Pass/Fail: Per US EPA Class A 40 CFR 503.13, tables 1 and 3.	Pass
Soluble Salts	4.17	dS/m (mmhos/cm)	5.0 dS/m Max
pH	8.3	Unitless	5.5-8.5
Maturity indicator (bioassay)			
Germination	100	Average % of control	80% minimum
Seedling Vigor	78	Average % of control	80% minimum
Organic Matter Content	38.2	% dry weight basis	25-65% (dry mass)
Stability Indicator	2.5	Mg CO ₂ -C/g OM/day	≤ 8
Fecal Coliform	Pass	Pass/Fail: Per US EPA Class A standard, 40 CFR 503.32(a)	Pass

Affirmations:

- I. The product will continue to be produced in compliance with all Utah state and Federal regulations including a process to further reduce pathogens
- II. The product will continue to be produced in the United States and distributed through facilities that comply with all state, federal and health regulations
- III. The product sampling is done according to specified methods

