



# Compost Technical Data Sheet



**STA Certified™  
COMPOST**

A program of the US Composting Council

## Oregon Department of Transportation

### Contact Info

<b>Product</b>	Trommel Finish
<b>Company</b>	Republic Services
<b>Facility</b>	Pacific Region Compost
<b>Facility - Telephone</b>	+1.5412305547
<b>Facility - Location</b>	29969 CAMP ADAIR RD, MONMOUTH, Oregon, 97361, United States of America
<b>Lab Name</b>	Soil Control Lab
<b>Lab - Location</b>	42 HANGAR WAY, WATSONVILLE, 95076, California, United States of America
<b>Release - Time</b>	2026-04-01 14:00:00 (America/Los_Angeles)
<b>Receive - Time</b>	2026-04-02 10:25:00 (America/Los_Angeles)
<b>Date/Time Result Reported</b>	2026-04-15 17:17:24 (America/Los_Angeles)

Customer, in order to guarantee that you are using the same product represented in this technical data sheet, check to make sure the product and manufacturer match this CTDS on the delivery ticket and invoice for your project. [Click here to view the Product on the current list of STA Certified Compost Participants.](#)

### DOT Test Parameters

Compost Parameters	Reported as	Test Results		TMECC Method	PASS/FAIL
		Wet Weight	Dry Weight		
Moisture Content	%	46.21	N/A	03.09-A	• <b>OREGON DOT COMPOST (PASS)</b>
Organic Matter Content	%	26.16	48.63	05.07-A	• <b>OREGON DOT COMPOST (PASS)</b>
pH	pH Units	8.35		04.11-A	• <b>OREGON DOT COMPOST (PASS)</b>
Soluble Salts (electrical conductivity EC <sub>5</sub> )	dS/m (mmhos/cm)	2.60		04.10-A	• <b>OREGON DOT COMPOST (PASS)</b>
Particle Size - 3" (76.2 mm)	% passing	N/A	100.00	02.02-B	
Particle Size - 1" (25.4 mm)	% passing	N/A	100.00	02.02-B	
Particle Size - 3/4" (19.05 mm)	% passing	N/A	100.00	02.02-B	
Particle Size - 5/8" (15.875 mm)	% passing	N/A	100.00	02.02-B	
Particle Size - 1/2" (12.7 mm)	% passing	N/A	100.00	02.02-B	
Particle Size - 1/4" (6.35 mm)	% passing	N/A	99.33	02.02-B	
Particle Size - 1/8" (3.175 mm)	% passing	N/A	96.30	02.02-B	
<b>Stability Indicator (respirometry)</b>					
CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/g OM/day	N/A	3.34	05.08-B	• <b>OREGON DOT COMPOST (PASS)</b>
<b>Maturity Indicator (bioassay)</b>					
Percent Emergence	average % of control	93.33		05.05-A	

Compost Parameters	Reported as	Test Results		TMECC Method	PASS/FAIL
		Wet Weight	Dry Weight		
Salmonella	MPN / 4 grams	N/A	< 3.0 (PASS) 1	07.01-B	
<b>Contaminants</b>					
Total Physical Contaminants	%	N/A	< 0.50	02.02-C	• <b>OREGON DOT COMPOST (PASS)</b>
C:N Ratio	ratio	13.72:1		05.02-A	
<small>1 Per US EPA Class A standard, 40 CFR § 503.32(a)  2 Per US EPA Class A standard, 40 CFR § 503.13</small>					

This compost product has been sampled and tested as required by the Seal of Testing Assurance Program on the United States Composting Council (USCC) using certain methods from the **Test Methods for the Examination of Compost and Composting** manual. Test results are available upon request by contacting the compost producer (address at top of this Compost Technical Data Sheet). The USCC makes no warranties regarding this product or its content, quality, or suitability for any particular use. Nutrients data are for informational purposes only and do not constitute, in part or whole, a guaranteed analysis.