

Sample Date: 20241003 OCRRA Compost A October 2024

Onondaga County Resource Recovery
Agency - OCRRA Amboy Compost Facility
PRODUCT - Compost A - Tested once every
three monthsCCUP Participant 6209
Airport Rd
Syracuse, NY, 13209-9754
CONTACT - Matt Rayo
mrayo@naturcycle.com
(315) 707-8955

## Compost Technical Data Sheet

Compost Parameters	Reported as	Test Results
pH		8.0
Soluble salts	dS/m (mmhos/cm)	3.17
Primary plant nutrients	%, as-is (wet) & dry weight basis	
Nitrogen	Total N	1.95
Phosphorus	P205	0.45
Potassium	K20	0.69
Calcium	Ca	4.63
Magnesium	Mg	0.88
Moisture content	%, wet weight basis	44.99
Organic matter content	%, dry weight basis	48.04
Particle size	Screen size passing through	83.2 % through 9.5 mm
Stability (respirometry)	mg CO2-C per g TS per day mg CO2-C per g OM per day	0.4
Maturity (Bioassay)	ing coz o per g or i per day	0.4
Percent emergence	% (average) % (average)	100
Relative seedling vigor	PASS/FAIL (Per US EPA Class A standards, 40 CFR § 503.32(a))	91
Select Pathogens		Pass
Trace metals	PASS/FAIL (Per US EPA standards, 40 CFR § 503.13, Table 3)	Pass

Participants in the United States Composting Council's Seal of Testing Compliance Program have shown the commitment to test their compost products on a prescribed basis, and provide this data, along with compost end use instructions, as a means to better serve the needs of their compost customers.

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 page). 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. Nutrients data are for informational purposes only and do not constitute, in part or whole, a guaranteed analysis.



Sample Date: 20241003 OCRRA Compost J October 2024

Onondaga County Resource Recovery Agency
- OCRRA Jamesville Compost Facility
PRODUCT - Naturcycle Compost J - Tested
once every three monthsCCUP Participant
4370 Route 91
Jamesville, NY, 13078-2800
CONTACT - Matt Rayo
mrayo@naturcycle.com
(315) 707-8955

## Compost Technical Data Sheet

Compost Parameters	Reported as	Test Results
pH		8.2
Soluble salts	dS/m (mmhos/cm)	1.14
Primary plant nutrients	%, as-is (wet) & dry weight basis	
Nitrogen	Total N	1.10
Phosphorus	P205	0.36
Potassium	K20	0.54
Calcium	Ca	8.13
Magnesium	Mg	1.53
Moisture content	%, wet weight basis	41.95
Organic matter content	%, dry weight basis	35.73
Particle size	Screen size passing through	84.0 % through 9.5 mm
Stability (respirometry)	mg CO2-C per g TS per day mg CO2-C per g OM per day	0.4
Maturity (Bioassay)	ing coz-c per g on per day	0.6
Percent emergence	% (average) % (average)	100
Relative seedling vigor	PASS/FAIL (Per US EPA Class A standards, 40 CFR § 503.32(a))	86
Select Pathogens		Pass
Trace metals	PASS/FAIL (Per US EPA standards, 40 CFR § 503.13, Table 3)	Pass

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