

SOIL CONTROL LAB

42 HANGAR WAY
WATSONVILLE
CALIFORNIA
95076
USA

Account #:
Group:
Reporting Date:

Sample Report

Date Received:
Sample Identification:
Sample ID #:

Metals

Metals		Results	Units	MDL	% Recovery	Date Tested
Arsenic (As):		1.2	mg/kg dw	1.0	94.1	27 Oct. 25
Cadmium (Cd):	Less than	1.0	mg/kg dw	1.0	100.5	27 Oct. 25
Chromium (Cr):		43	mg/kg dw	1.0	99.9	27 Oct. 25
Copper (Cu):		120	mg/kg dw	1.0	93.6	27 Oct. 25
Lead (Pb):		5.0	mg/kg dw	1.0	99.5	27 Oct. 25
Mercury (Hg):	Less than	1.0	mg/kg dw	1.0	111.8	27 Oct. 25
Molybdenum (Mo):		11	mg/kg dw	1.0	102.2	27 Oct. 25
Nickel (Ni):		49	mg/kg dw	1.0	99.7	27 Oct. 25
Selenium (Se):		1.4	mg/kg dw	1.0	108.5	27 Oct. 25
Zinc (Zn):		400	mg/kg dw	1.0	100.6	27 Oct. 25
Cobalt (Co)		29	mg/kg dw	0.50	96.8	27 Oct. 25
Total Solids (TMECC 03.09)		27	%	0.05	NA	24 Oct. 25

Pollutant Loading Rate:

Multiply mg/kg dry weight values times 0.0267 to get kilograms pollutant per 100 metric ton compost as-received based on a moisture content of 73.3 percent.

Method (metals): EPA 3051A / EPA 6010 / EPA 6020
Method (metals): TMECC 04.12-A / 04.14-A
Method (Mercury Hg) TMECC 04.06 / EPA 6020
Method (Fecal Coliform): EPA 1681
Method (Salmonella): EPA 1682

Analyst: Assaf Sadeh