

New York State Department of Environmental Conservation
Division of Materials Management
Albany, New York 12233-7253

2020

PERMITTED FACILITY ANNUAL REPORT BIOSOLIDS

(COMPOSTING/OTHER PROCESSING)

6 NYCRR Part 361-3.2

This annual report is for the year of operation from January 01, 2020 to December 31, 2020

Annual Report Form Due: No Later than March 1, 2021

This form is for biosolids composting facilities that are permitted under section 361-3.2 previously 360-5 of Part 360. Permits for existing permitted facilities prior to November 2017 remain in effect until their expiration date, unless a modification is issued. Permittees must comply with the previous Part 360 regulations and their permit's special conditions until renewal or modification.

Forms for all solid waste management facilities can be found at <http://www.dec.ny.gov/chemical/52706.html>. If you have any questions on this form, please e-mail organicrecycling@dec.ny.gov.

Failure to provide the required information requested is a violation of Environmental Conservation Law. Timely submission of a properly completed form to the Department's Regional Office that has jurisdiction over your facility and to the Department's Central Office is required to meet the Annual Report requirements of 6 NYCRR Part 360 series.

Attach additional sheets if space on the pages is insufficient or supplementary information is required or appropriate.

PERMITTED FACILITY NAME: Village of Weedsport

PERMIT NUMBER: 7-522-00017/00005

SW FACILITY ACTIVITY NUMBER: (Ex. 02PP0099) 06PP0028 - KE

COUNTY WHERE FACILITY IS LOCATED: Cayuga

DEC USE ONLY

Region: 7 SWIMS:

MATRIX: X

Date Reviewed:

Reviewed By:

Data Entered:

**PERMITTED BIOSOLIDS COMPOSTING FACILITY ANNUAL REPORT
SECTION 1 – FACILITY INFORMATION**

FACILITY INFORMATION

FACILITY NAME:

Village of Weedsport

FACILITY LOCATION ADDRESS:

2621 Earl

FACILITY CITY:

Weedsport

STATE:

NY

ZIP CODE:

13166

FACILITY TOWN:

Weedsport

FACILITY COUNTY:

Cayuga

FACILITY PHONE NUMBER:

315-834-6634

**NYSDEC
REGION #: 7**

FACILITY CONTACT:

Jeffrey Goodell

CONTACT PHONE NUMBER:

315-834-6411

CONTACT EMAIL ADDRESS:

wwtp@villageofweedsport.org

OWNER INFORMATION

OWNER NAME:

Village of Weedsport

OWNER PHONE NUMBER:

315-834-6634

OWNER ADDRESS:

8892 South

OWNER CITY:

Weedsport

STATE:

NY

ZIP CODE:

13166

OWNER CONTACT:

Mayor Tom Winslow

OWNER CONTACT EMAIL ADDRESS:

mayor@villageofweedsport.org

OPERATOR INFORMATION

OPERATOR NAME:

Same as owner

Ronald Spingler

PREFERENCES

Preferred address to receive correspondence: *Facility location address*

Owner address

Other (provide):

Preferred email address: *Facility Contact*

Owner Contact

Other (provide):

Preferred individual to receive correspondence: *Facility Contact*

Owner

Owner Contact

Other (provide):

Did you operate in 2020? **Yes; Complete this form.**

No; Complete and submit Sections 1 and 13. If you no longer plan to operate and wish to relinquish your permit/registration associated with this solid waste management activity, please notify the regional office of your intent. See attachment for Regional Office addresses and contacts.

SECTION 2 – QUANTITY OF MATERIAL RECEIVED

Please report quantities received from January 01, 2020 to December 31, 2020

Compost Input	Quantity	Unit	% Solids	Source
Biosolids (Sewage Sludge)	305	Cubic Yards <input type="text" value=""/>	16	
Bulking Agent/Amendment Specify: <u>wood chips</u>	610	Cubic Yards <input type="text" value=""/>	40-50 %	wood and brush chipping
Other: <u>bed cover</u>	413	Cubic Yards <input type="text" value=""/>		

SECTION 3 – COMPOST PRODUCTION

WHAT IS THE PROCESS DETENTION TIME? <i>Note: Total time material is processed, not including storage time</i>	51	_____ days
COMPOST PRODUCED DURING THE YEAR:	561.0	Cubic Yards <input type="text" value=""/>
COMPOST DISTRIBUTED DURING THE YEAR:	224.0	Cubic Yards <input type="text" value=""/>
QUANTITY CURRENTLY STOCKPILED: <i>Note: Finished product stockpiled</i>	300.0	Choose Units
AGE OF OLDEST PRODUCT ON SITE:	6	_____ months

SECTION 4 – COMPOST DISTRIBUTION

Quantity Distributed Cubic Yards	Use of Compost (landscaping, agriculture, highway, onsite, bagged, etc.)
224.0 yds	see attached

SECTION 5 – BIOSOLIDS ANALYSES

Please attach sampling analyses and laboratory reports as required under Part 360 or your permit. Copies of original laboratory results must be attached. All results, except pH and Total Solids, must be on a dry weight basis.

**Summarize data in table below or attached document.
Print additional pages as needed.**

Analysis Date =====>	8/18/20	9/21/20	Avg .	Permit Pre 2017 Regs. Monthly Conc. (mg/kg)	Permit Post 2017 Regs. Max. Conc. (mg/kg)
Arsenic (mg/kg)	ND	ND	ND	41	41
Cadmium (mg/kg)	ND	ND	ND	21	10
Chromium (mg/kg)	44	38	41	1,000	1,000
Copper (mg/kg)	490	510	500	1,500	1,500
Lead (mg/kg)	39	36	37.5	300	300
Mercury (mg/kg)	ND	ND	ND	10	10
Molybdenum (mg/kg)	7.8	8.3	8.05	40	40
Nickel (mg/kg)	19	10	14.5	200	200
Selenium (mg/kg)	ND	ND	ND	100	100
Zinc (mg/kg)	870	510	690	2,500	2,500
TKN (mg/kg)	47000	40000	43500		
Ammonia Nitrogen (mg/kg)	4700	2600	3650		
Nitrate (mg/kg)	<33	<36	34.5		
Total Phosphorus (mg/kg)	17000	13000	15000		
Total Potassium (mg/kg)	2700	1200	1950		
pH (s.u.)	6.5	5.3	5.9		
Total Solids(%)	15%	14%	14.5%		
Total Volatile Solids (%)	77%	82%	79.5%		

SECTION 6 – PATHOGEN REDUCTION & VECTOR ATTRACTION REDUCTION

Check one method for each:

Pathogen Reduction 361-3.7(a)

- Windrow Composting
- Aerated Static Pile Composting
- In-vessel Composting
- Other (specify): _____

Vector Attraction Reduction 361-3.7(b)

- 38% Volatile Solids Reduction
- Bench Scale Anaerobic Digestion
- Bench Scale Aerobic Digestion
- SOUR
- Aerobic Process 14 days, >40 °C, >45 °C avg.
- pH raised to ≥ 12 for 2 hours and ≥ 11.5 for 22 hours
- 75% solids
- 90% solids (untreated solids)

IMPORTANT NOTE

Attach operating and monitoring data to show compliance with methods chosen. Temperature data records should indicate when a pile was created, pile was moved, additional material was added and/or pile was turned.

SECTION 7 – FINISHED COMPOST ANALYSIS

Please attach sampling analyses and laboratory reports as required under Part 360 or your permit. Copies of original laboratory results must be attached. All results, except pH and Total Solids, must be on a dry weight basis.

Summarize data in table below or attached document. Print additional pages as needed.

Analysis Date ==>	9/21/20	9/21/20	9/21/20	Avg.	Permit Pre 2017 Regs. Monthly Conc. (mg/kg)	Permit Post 2017 Regs. Max. Conc. (mg/kg)
Arsenic (mg/kg)	4.1	4.3	4.0	4.1	41	41
Cadmium (mg/kg)	ND	ND	ND	ND	10	10
Chromium (mg/kg)	17	22	25	21.3	1,000	1,000
Copper (mg/kg)	210	200	250	220	1,500	1,500
Lead (mg/kg)	26				300	300
Mercury (mg/kg)	ND	ND	ND	ND	10	10
Molybdenum (mg/kg)	2.2	3.2	3.4	2.9	40	40
Nickel (mg/kg)	12	13	11	12	200	200
Selenium (mg/kg)	2.6	3.0	3.5	3.0	100	100
Zinc (mg/kg)	280	340	410	343.3	2,500	2,500
TKN (mg/kg)	15000	22000	15000	1733		
Ammonia Nitrogen (mg/kg)	1300	2200	2100	1866.6		
Nitrate (mg/kg)	240	490	540	440		
Total Phosphorus (mg/kg)	12000	5600	4300	7300		
Total Potassium (mg/kg)	5600	5500	5900	5666		
pH (s.u.)	7.2	6.8	6.7	6.9		
Total Solids (%)	88%	70%	69%	75.6%		
Total Volatile Solids (%)	64%	67%	64%	65%		
Fecal Coliform (MPN/g)					<1,000 MPN/g	
Salmonella sp. (MPN/4g)	<3	<3	<3		<3MPN/4g	
Other _____						

SECTION 8 – SAMPLE MANAGEMENT

Describe the number, frequency and location of samples taken. Include a diagram showing all sampling locations.

see attachment.

SECTION 9 – ATTACHMENTS

Please attach:

- Temperature monitoring and detention time data.
- Sample analyses laboratory reports.
- Any additional reporting requirements.

Do you have a variance to the Part 360 permit requirements? Yes No

If yes, please describe:

SECTION 10 – UNAUTHORIZED WASTE

Has unauthorized solid waste been received at the Processing Facility during the reporting period?

Yes No

If yes, please explain.

SECTION 11 – PROBLEMS/COMPLAINTS

Describe any operational problems or complaints arising from the composting operation and include any methods used to remedy the situations. This should include odor complaints, marketing difficulties, major equipment failure, etc.

n/a

Section 12 – QUESTIONS

Please identify any questions or concerns that you would like the Department to answer or consider:

SECTION 13 - CERTIFICATION

The Owner or Operator must sign, date and submit one completed form with an original signature to the appropriate Regional Office (See attachment for Regional Office addresses and Contacts.)

The Owner or Operator must also submit one copy by email, fax or mail to:

**New York State Department of Environmental Conservation
Bureau of Waste Reduction and Recycling – Annual Report
625 Broadway – 9th Floor
Albany, New York 12233-7253**

Phone: 518-402-8706

Fax 518-402-9024

Email address: organicrecycling@dec.ny.gov

Permit prior to November 2017:

I hereby affirm under penalty of perjury that information provided on this form and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have the authority to sign this report form pursuant to 6 NYCRR Part 360. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Permit Post November 2017:

I certify, under penalty of law, that the information that will be used to determine compliance with the requirements in Subpart 361-3 of 6 NYCRR Part 361 has been prepared under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate this information. I am aware that false statement made herein are punishable pursuant to section 210.45 of the penal law.


Signature

1/21/21

Date

Jeffrey Goodell

Name (Print)

Superintendent

Title (Print)

wwtp@village of Weedsport

Email (Print)

p.o.box 190

Address

Weedsport

City

NY 13166

State and Zip

315 834 6411

Phone Number

ATTACHMENTS: NO YES (IF YES, LIST ATTACHMENTS)

- labs
- monitoring sheets
- layout

New York State Department of Environmental Conservation
Division of Materials Management
Bureau of Waste Reduction and Recycling

MATERIAL MANAGEMENT PROGRAM CONTACTS

CENTRAL OFFICE

Bureau of Waste Reduction and Recycling
625 Broadway
Albany, NY 12233-7253
Phone: (518) 402-8706

For Submission of Organics Recycling Annual Reports only:

Fax: (518) 402-9024

Email: organicrecycling@dec.ny.gov

REGIONAL OFFICE ADDRESS & LEAD CONTACT PERSON

REGION 1 (Nassau, Suffolk)

Syed Rahman/David Gibb
SUNY @ Stony Brook
50 Circle Road
Stony Brook, NY 11790
Phone: (631) 444-0375
SWMFannualreportR1@dec.ny.gov

REGION 2 (Bronx, Kings, New York, Queens, Richmond)

Joseph O'Connell
47-40 21st Street
Long Island City, NY 11101-5407
Phone: (718) 482-4896
SWMFannualreportR2@dec.ny.gov

REGION 3 (Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster, Westchester)

James Lansing
21 South Putt Corners Road
New Paltz, NY 12561
Phone: (845) 256-3123
SWMFannualreportR3@dec.ny.gov

REGION 4 (Albany, Columbia, Delaware, Greene, Montgomery, Otsego, Rensselaer, Schenectady, Schoharie)

Victoria Schmitt
1130 North Westcott Road
Schenectady, NY 12306
Phone: (518) 357-2243
SWMFannualreportR4@dec.ny.gov

REGION 5 (Clinton, Essex, Franklin, Fulton, Hamilton, Saratoga, Warren, Washington)

Jessie Sangster
1115 State Route 86, PO Box 296
Ray Brook, NY 12977
Phone: (518) 897-1266
SWMFannualreportR5@dec.ny.gov

REGION 6 (Herkimer, Jefferson, Lewis, Oneida, St. Lawrence)

Gary McCullough
317 Washington Street
Watertown, NY 13601
Phone: (315) 785-2513
SWMFannualreportR6@dec.ny.gov

REGION 7 (Broome, Cayuga, Chenango, Cortland, Madison, Onondaga, Oswego, Tioga, Tompkins)

Thomas Annal
615 Erie Boulevard West
Syracuse, NY 13204
Phone: (315) 426-7419
SWMFannualreportR7@dec.ny.gov

REGION 8 (Chemung, Genesee, Livingston, Monroe, Ontario, Orleans, Schuyler, Seneca, Steuben, Wayne, Yates)

Greg MacLean
6274 East Avon-Lima Road
Avon, NY 14414
Phone: (585) 226-5411
SWMFannualreportR8@dec.ny.gov

REGION 9 (Allegany, Cattaraugus, Chautauqua, Erie, Niagara, Wyoming)

Peter Grasso
270 Michigan Avenue
Buffalo, NY 14203
Phone: (716) 851-7220
SWMFannualreportR9@dec.ny.gov

September 2020



Life Science Laboratories, Inc.

Jeff Goodell
Weedsport, Village of
8892 South St.
Weedsport, NY 13166

Phone: (315) 834-6411
FAX: (315) 834-9110

Laboratory Analysis Report Prepared For Weedsport, Village of

LSL Project ID: 2015470

Receive Date/Time: 09/21/20 9:16

Life Science Laboratories, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose. By the Client's acceptance and/or use of this report, the Client agrees that LSL is hereby released from any and all liabilities, claims, damages or causes of action affecting or which may affect the Client as regards to the results contained in this report. The Client further agrees that the only remedy available to the Client in the event of proven non-conformity with the above warranty shall be for LSL to re-perform the analytical test(s) at no charge to the Client. The data contained in this report are for the exclusive use of the Client to whom it is addressed, and the release of these data to any other party, or the use of the name, trademark or service mark of Life Science Laboratories, Inc. especially for the use of advertising to the general public, is strictly prohibited without express prior written consent of Life Science Laboratories, Inc. This report may only be reproduced in its entirety. No partial duplication is allowed. The Chain of Custody and the Sample Receipt documents submitted with these samples are considered by LSL to be an appendix of this report and may contain data qualifiers and specific information that pertains to the samples included in this report. The analytical result(s) in this report are only representative of the sample(s) submitted for analysis. LSL makes no claim of a sample's representativeness, or integrity, if sampling was not performed by LSL personnel.

LSL Central Lab
5854 Butternut Drive
East Syracuse, NY 13057
Tel. (315) 445-1900
Fax (315) 445-1104
NYS DOH ELAP #10248

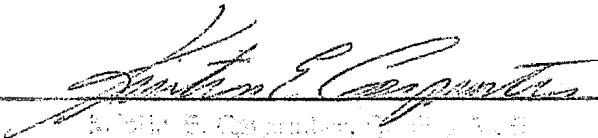
LSL North Lab
131 St. Lawrence Avenue
Waddington, NY 13694
Tel. (315) 388-4476
Fax (315) 388-4061
NYS DOH ELAP #10900

LSL Finger Lakes Lab
16 N. Main St., PO Box 424
Wayland, NY 14572
Tel. (585) 213-4090
Fax (585) 213-4192
NYS DOH ELAP #11667

LSL Southern Tier Office
Cuba, NY
Tel. (585) 209-4032

LSL MidLakes Office
Canandaigua, NY
Tel. (585) 728-3320

Reviewed by:


Jeff Goodell, Director of Operations

Date:

10/13/20

A copy of this report was sent to:

Page 1 of 7

Date Printed: 10/12/20

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: #1 Comp LSL Sample ID: 2015470-001
 Location:
 Sampled: 09/21/20 8:25 Sampled By: JG
 Sample Matrix: SHW Dry Wt, Sludge

Analytical Method Analyte	Result	Prep Method Units	Prep Date	Analysis Date & Time	Analyst Initials
(1) EPA 1682(2014) Salmonella by MSRV Salmonella	<3	MPN/4g Dry		9/21/20 15:15	DA/DA
<i>The NYS DOH ELAP does not offer certification for this method.</i>					
(1) EPA 6010C Metals Please refer to the next page		EPA 3050B			MT
(1) EPA 7471B Mercury Please refer to the next page		EPA 7471B			SAB
(1) EPA 8082A PCBs		EPA 3550C			
Aroclor-1016	<0.05	mg/kg dry	9/29/20	10/2/20	CRT
Aroclor-1221	<0.05	mg/kg dry	9/29/20	10/2/20	CRT
Aroclor-1232	<0.05	mg/kg dry	9/29/20	10/2/20	CRT
Aroclor-1242	<0.05	mg/kg dry	9/29/20	10/2/20	CRT
Aroclor-1248	<0.05	mg/kg dry	9/29/20	10/2/20	CRT
Aroclor-1254	<0.05	mg/kg dry	9/29/20	10/2/20	CRT
Aroclor-1260	<0.05	mg/kg dry	9/29/20	10/2/20	CRT
(1) EPA 9045D Water Extractable pH					
pH	7.2	Std Units		10/5/20	HKB
pH Measurement Temperature	25	Degrees C		10/5/20	HKB
<i>The NYS DOH ELAP does not offer certification for this method.</i>					
(1) Modified EPA 350.1, Rev. 2.0 (1993) Ammonia					
Ammonia as N	1300	mg/kg dry	10/2/20	10/5/20	JJC
<i>As per NELAC regulation disclosure of the following condition is required. The method blank result associated with this analysis was greater than the established limit.</i>					
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified EPA 351.2, Rev. 2.0 (1993)TKN as N					
Total Kjeldahl Nitrogen	15000	mg/kg dry	9/30/20	10/2/20	JJC
<i>As per NELAC regulation, disclosure of the following condition is required. The result of the laboratory control sample for this analyte was less than the established limit.</i>					
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified EPA 365.3, Rev. 2.0 (1993) Total Phosphorus					
Phosphorus, Total as P	12000	mg/kg dry	10/5/20	10/6/20	HKB
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified SM 18-20 2540B Total Solids					
Total Solids @ 103-105 C	88	%		9/24/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Nitrate-N by EPA 9056A		EPA 300.0A			
Nitrate as N	240	mg/kg dry	10/5/20	10/6/20 13:43	MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

State Cert No: 10248

CLIENT: Life Science Labs-LIMS
Project: Weedsport Village
Location: Sludges
W Order: 2015470
Matrix: SLUDGE

Lab ID: 2015470-001A
Client Sample ID: #1 Comp
Collection Date: 09/21/20 8:25
Date Received: 09/21/20 9:16

Analyte	Result	Qual	PQL Units	DF	Date Analyzed
MERCURY					
Mercury	ND		0.11 mg/Kg-dry	1	09/22/20 10:42

TOTAL METALS BY ICP		SW6010C	(SW3050B)	
Arsenic	4.1	1.1 mg/Kg-dry	1	09/30/20 12:18
Cadmium	ND	1.1 mg/Kg-dry	1	09/30/20 12:18
Chromium	17	1.1 mg/Kg-dry	1	09/30/20 12:18
Copper	210	1.1 mg/Kg-dry	1	09/30/20 12:18
Lead	26	1.1 mg/Kg-dry	1	09/30/20 12:18
Molybdenum	2.2	1.1 mg/Kg-dry	1	09/30/20 12:18
Nickel	12	1.1 mg/Kg-dry	1	09/30/20 12:18
Potassium	5600	110 mg/Kg-dry	1	10/09/20 17:07
Selenium	2.6	1.1 mg/Kg-dry	1	09/30/20 12:18
Zinc	280	2.3 mg/Kg-dry	1	09/30/20 12:18

PERCENT MOISTURE		SM 2540 G		
Percent Moisture	11.8	1.0 wt%	1	09/24/20

Qualifiers:

- * Value may exceed the Acceptable Level
- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- P Prim./Conf. column %D or RPD exceeds limit
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Practical Quantitation Limit (PQL)
- S Spike Recovery outside accepted recovery limits

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: #1 Comp LSL Sample ID: 2015470-001

Location:

Sampled: 09/21/20 8:25 Sampled By: JG

Sample Matrix: SHW Dry Wt, Sludge

Analytical Method Analyte	Result	Units	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
(1) SM 2540 B-2011 Total Solids Total Solids @ 103-105 C	88	%			9/24/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>						
(1) Total Volatile Solids, SM18-21 2540E Total Volatile Solids @ 550 C	64	%			9/24/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>						
(1) Water Extraction of Solids, EPA 300.0, Rev. 2.1 (1993) Water Extraction			EPA 300.0A		10/5/20	SAB

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: #2 Comp LSL Sample ID: 2015470-002

Location:

Sampled: 09/21/20 8:30 Sampled By: JG

Sample Matrix: SHW Dry Wt, Sludge

Analytical Method Analyte	Result	Units	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
------------------------------	--------	-------	-------------	-----------	----------------------	------------------

(1) EPA 1682(2014) Salmonella by MSRV

Salmonella	<3	MPN/4g Dry		9/21/20	15:20	DA/DA
------------	----	------------	--	---------	-------	-------

The NYS DOH ELAP does not offer certification for this method.

(1) EPA 6010C Metals

EPA 3050B

Please refer to the next page						MT
-------------------------------	--	--	--	--	--	----

(1) EPA 7471B Mercury

EPA 7471B

Please refer to the next page						SAB
-------------------------------	--	--	--	--	--	-----

(1) EPA 8082A PCBs

EPA 3550C

Aroclor-1016	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1221	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1232	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1242	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1248	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1254	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1260	<0.05	mg/kg dry		9/29/20	10/2/20	CRT

(1) EPA 9045D Water Extractable pH

pH	6.8	Std Units		10/5/20		HKB
pH Measurement Temperature	25	Degrees C		10/5/20		HKB

The NYS DOH ELAP does not offer certification for this method.

(1) Modified EPA 350.1, Rev. 2.0 (1993)

Ammonia

Ammonia as N	2200	mg/kg dry		10/2/20	10/5/20	JJC
--------------	------	-----------	--	---------	---------	-----

As per NELAC regulation disclosure of the following condition is required. The method blank result associated with this analysis was greater than the established limit.

The NYS DOH ELAP does not offer certification for this method in this matrix.

(1) Modified EPA 351.2, Rev. 2.0 (1993)TKN as

N

Total Kjeldahl Nitrogen	22000	mg/kg dry		9/30/20	10/2/20	JJC
-------------------------	-------	-----------	--	---------	---------	-----

As per NELAC regulation, disclosure of the following condition is required. The result of the laboratory control sample for this analyte was less than the established limit.

The NYS DOH ELAP does not offer certification for this method in this matrix.

(1) Modified EPA 365.3, Rev. 2.0 (1993) Total

Phosphorus

Phosphorus, Total as P	5600	mg/kg dry		10/5/20	10/6/20	HKB
------------------------	------	-----------	--	---------	---------	-----

The NYS DOH ELAP does not offer certification for this method in this matrix.

(1) Modified SM 18-20 2540B Total Solids

Total Solids @ 103-105 C	70	%		9/24/20		ARJ
--------------------------	----	---	--	---------	--	-----

The NYS DOH ELAP does not offer certification for this method in this matrix.

(1) Nitrate-N by EPA 9056A

EPA 300.0A

Nitrate as N	490	mg/kg dry		10/5/20	10/6/20 14:12	MT
--------------	-----	-----------	--	---------	---------------	----

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

StateCertNo: 10248

CLIENT: Life Science Labs-LIMS
Project: Weedsport Village
Location: Sludges
W Order: 2015470
Matrix: SLUDGE

Lab ID: 2015470-002A
Client Sample ID: #2 Comp
Collection Date: 09/21/20 8:30
Date Received: 09/21/20 9:16

Analyte	Result	Qual	PQL Units	DF	Date Analyzed
MERCURY			SW7471B		(SW7471B)
Mercury	ND		0.14 mg/Kg-dry	1	09/22/20 10:45

TOTAL METALS BY ICP		SW6010C	(SW3050B)
Arsenic	4.3	1.4 mg/Kg-dry	1 09/30/20 13:13
Cadmium	ND	1.4 mg/Kg-dry	1 09/30/20 13:13
Chromium	22	1.4 mg/Kg-dry	1 09/30/20 13:13
Copper	200	1.4 mg/Kg-dry	1 09/30/20 13:13
Lead	28	1.4 mg/Kg-dry	1 09/30/20 13:13
Molybdenum	3.2	1.4 mg/Kg-dry	1 09/30/20 13:13
Nickel	13	1.4 mg/Kg-dry	1 09/30/20 13:13
Potassium	5500	140 mg/Kg-dry	1 10/09/20 17:21
Selenium	3.0	1.4 mg/Kg-dry	1 09/30/20 13:13
Zinc	340	2.9 mg/Kg-dry	1 09/30/20 13:13

PERCENT MOISTURE		SM 2540 G
Percent Moisture	30.0	1.0 wt% 1 09/24/20

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: #2 Comp LSL Sample ID: 2015470-002

Location:

Sampled: 09/21/20 8:30 Sampled By: JG

Sample Matrix: SHW Dry Wt, Sludge

Analytical Method Analyte	Result	Units	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
(1) SM 2540 B-2011 Total Solids Total Solids @ 103-105 C <i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>	70	%			9/24/20	ARJ
(1) Total Volatile Solids, SM18-21.2540E Total Volatile Solids @ 550 C <i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>	67	%			9/24/20	ARJ
(1) Water Extraction of Solids, EPA 300.0, Rev. 2.1 (1993) Water Extraction			EPA 300.0A		10/5/20	SAB

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: #3 Comp **LSL Sample ID:** 2015470-003
Location:
Sampled: 09/21/20 8:35 **Sampled By:** JG
Sample Matrix: SHW Dry Wt, Sludge

Analytical Method Analyte	Result	Units	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
<i>(1) EPA 1682(2014) Salmonella by MSRV</i>						
Salmonella	<3	MPN/4g Dry			9/21/20 15:25	DA/DA
<i>The NYS DOH ELAP does not offer certification for this method.</i>						
<i>(1) EPA 6010C Metals</i>						
Please refer to the next page			EPA 3050B			MT
<i>(1) EPA 7471B Mercury</i>						
Please refer to the next page			EPA 7471B			SAB
<i>(1) EPA 8082A PCBs</i>						
Aroclor-1016	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1221	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1232	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1242	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1248	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1254	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1260	<0.05	mg/kg dry		9/29/20	10/2/20	CRT
<i>(1) EPA 9045D Water Extractable pH</i>						
pH	6.7	Std Units			10/5/20	HKB
pH Measurement Temperature	25	Degrees C			10/5/20	HKB
<i>The NYS DOH ELAP does not offer certification for this method.</i>						
<i>(1) Modified EPA 350.1, Rev. 2.0 (1993)</i>						
<i>Ammonia</i>						
Ammonia as N	2100	mg/kg dry		10/2/20	10/5/20	JJC
<i>As per NELAC regulation disclosure of the following condition is required. The method blank result associated with this analysts was greater than the established limit.</i>						
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>						
<i>(1) Modified EPA 351.2, Rev. 2.0 (1993)TKN as</i>						
<i>N</i>						
Total Kjeldahl Nitrogen	15000	mg/kg dry		9/30/20	10/2/20	JJC
<i>As per NELAC regulation, disclosure of the following condition is required. The result of the laboratory control sample for this analyte was less than the established limit.</i>						
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>						
<i>(1) Modified EPA 365.3, Rev. 2.0 (1993) Total</i>						
<i>Phosphorus</i>						
Phosphorus, Total as P	4300	mg/kg dry		10/5/20	10/6/20	HKB
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>						
<i>(1) Modified SM 18-20 2540B Total Solids</i>						
Total Solids @ 103-105 C	69	%			9/24/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>						
<i>(1) Nitrate-N by EPA 9056A</i>						
Nitrate as N	540	mg/kg dry	EPA 300.0A		10/5/20 10/6/20 14:41	MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



Life Science Laboratories, Inc.

5854 Butternut Drive

East Syracuse, NY 13057

(315) 445-1900

Analytical Results

StateCertNo: 10248

CLIENT: Life Science Labs-LIMS

Lab ID: 2015470-003A

Project: Weedsport Village

Client Sample ID: #3 Comp

Location: Sludges

Collection Date: 09/21/20 8:35

W Order: 2015470

Date Received: 09/21/20 9:16

Matrix: SLUDGE

Analyte	Result	Qual	PQL Units	DF	Date Analyzed
MERCURY			SW7471B		(SW7471B)
Mercury	ND		0.15 mg/Kg-dry	1	09/22/20 10:53

TOTAL METALS BY ICP

SW6010C

(SW3050B)

Arsenic	4.0		1.5 mg/Kg-dry	1	09/30/20 13:17
Cadmium	ND		1.5 mg/Kg-dry	1	09/30/20 13:17
Chromium	25		1.5 mg/Kg-dry	1	09/30/20 13:17
Copper	250		1.5 mg/Kg-dry	1	09/30/20 13:17
Lead	31		1.5 mg/Kg-dry	1	09/30/20 13:17
Molybdenum	3.4		1.5 mg/Kg-dry	1	09/30/20 13:17
Nickel	11		1.5 mg/Kg-dry	1	09/30/20 13:17
Potassium	5900		150 mg/Kg-dry	1	10/08/20 17:25
Selenium	3.5		1.5 mg/Kg-dry	1	09/30/20 13:17
Zinc	410		2.9 mg/Kg-dry	1	09/30/20 13:17

PERCENT MOISTURE

SM 2540 G

Percent Moisture	31.1		1.0 wt%	1	09/24/20
------------------	------	--	---------	---	----------

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

- - LABORATORY ANALYSIS REPORT - -

Weedsport, Village of Weedsport, NY

Sample ID: #3 Comp LSL Sample ID: 2015470-003

Location:

Sampled: 09/21/20 8:35 Sampled By: JG

Sample Matrix: SHW Dry Wt, Sludge

Analytical Method Analyte	Result	Prep Method Units	Prep Date	Analysis Date & Time	Analyst Initials
(1) SM 2540 B-2011 Total Solids Total Solids @ 103-105 C <i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>	69 %			9/24/20	ARJ
(1) Total Volatile Solids, SM18-21 2540E Total Volatile Solids @ 550 C <i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>	64 %			9/24/20	ARJ
(1) Water Extraction of Solids, EPA 300.0, Rev. 2.1 (1993) Water Extraction		EPA 300.0A		10/5/20	SAB

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Fluger Lakes Lab



Life Science Laboratories, Inc.

5854 Butternut Drive
East Syracuse, NY 13057

Phone # (315) 445-1900

Telefax # (315) 445-1104

Chain of Custody Record

2015470

WeedsportVill

3315

Weedsport, Village of

Due date:

Client: <u>JEFFREY GOODALL</u>	Phone # <u>315-834-6111</u>	Contact Person: <u>JEFFREY GOODALL</u> <u>Waste Village of Weedsport</u> <u>NY</u>	LSL Project #: <u>Village of Weedsport</u>
Address: <u>2621 EHR1 ST</u> <u>WEEDSPORT NY 13166</u>	Fax # <u>315-834-9116</u>		
Authorization:		Client's Project I.D.:	

(Lab Use Only) LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type		Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
				grab	comp.			#	size/type			
001A	#1	9/21/20	825		X			BAG #1	Full PART 360 A+B & SALMONELLA			
2A	#2	9/21/20	830		X			BAG #2	Full PART 360 A+B & SALMONELLA			
3A	#3	9/21/20	835		X			BAG #3	Full PART 360 A+B & SALMONELLA			

SAMPLES MUST BE RECEIVED ON ICE

Please Fill Out Completely

SAMPLES MUST BE RECEIVED ON ICE

Notes and Hazard Identifications: <p style="text-align: center;">Samples Received On Ice Packs</p>	Custody Transfers		Date	Time
	Sampled and Relinquished By:			
	Print Name: <u>Jeffrey Goodall</u>	Signature:	<u>9/21/20</u>	
	Received By:			
	Relinquished By:	Received By:		
Relinquished By:	Received for Lab By:	<u>09/21/20 20 9:16</u>		
Shipment Method:	Samples Received Intact: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N		<u>14°C</u>	



Life Science Laboratories, Inc.

Jeff Goodell
Weedsport, Village of
8892 South St.
Weedsport, NY 13166

Phone: (315) 834-6411
FAX: (315) 834-9110

Laboratory Analysis Report

Prepared For

Weedsport, Village of

Client Project ID:

Sludge

LSL Project ID: **2013254**

Receive Date/Time: 08/18/20 14:45

Life Science Laboratories, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose. By the Client's acceptance and/or use of this report, the Client agrees that LSL is hereby released from any and all liabilities, claims, damages or causes of action affecting or which may affect the Client as regards to the results contained in this report. The Client further agrees that the only remedy available to the Client in the event of proven non-conformity with the above warranty shall be for LSL to re-perform the analytical test(s) at no charge to the Client. The data contained in this report are for the exclusive use of the Client to whom it is addressed, and the release of these data to any other party, or the use of the name, trademark or service mark of Life Science Laboratories, Inc. especially for the use of advertising to the general public, is strictly prohibited without express prior written consent of Life Science Laboratories, Inc. This report may only be reproduced in its entirety. No partial duplication is allowed. The Chain of Custody and the Sample Receipt documents submitted with these samples are considered by LSL to be an appendix of this report and may contain data qualifiers and specific information that pertains to the samples included in this report. The analytical result(s) in this report are only representative of the sample(s) submitted for analysis. LSL makes no claim of a sample's representativeness, or integrity, if sampling was not performed by LSL personnel.

LSL Central Lab
5854 Butternut Drive
East Syracuse, NY 13057
Tel. (315) 445-1900
Fax (315) 445-1104
NYS DOH ELAP #10248

LSL North Lab
131 St. Lawrence Avenue
Waddington, NY 13694
Tel. (315) 388-4476
Fax (315) 388-4061
NYS DOH ELAP #10900

LSL Finger Lakes Lab
16 N. Main St., PO Box 424
Wayland, NY 14572
Tel. (585) 213-4090
Fax (585) 213-4192
NYS DOH ELAP #11667

LSL Southern Tier Office
Cuba, NY
Tel. (585) 209-4032

LSL MidLakes Office
Canandaigua, NY
Tel. (585) 728-3320

Reviewed by:

Date:

09/21/20

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: Sludge Comp. LSL Sample ID: 2013254-001

Location:

Sampled: 08/18/20 7:15 Sampled By: LG

Sample Matrix: SHW Dry Wt, Sludge

Analytical Method Analyte	Result	Prep Method Units	Prep Date	Analysis Date & Time	Analyst Initials
(1) EPA 160.4 Total Volatile Solids					
Total Volatile Solids @ 550 C	77	%		8/27/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) EPA 6010C Part 360 Total Metals		EPA 3050B			
Please refer to the next page					MT
(1) EPA 8082A PCBs		EPA 3550C			
Aroclor-1016	<0.3	mg/kg dry	9/1/20	9/16/20	CRT
Aroclor-1221	<0.3	mg/kg dry	9/1/20	9/16/20	CRT
Aroclor-1232	<0.3	mg/kg dry	9/1/20	9/16/20	CRT
Aroclor-1242	<0.3	mg/kg dry	9/1/20	9/16/20	CRT
Aroclor-1248	<0.3	mg/kg dry	9/1/20	9/16/20	CRT
Aroclor-1254	<0.3	mg/kg dry	9/1/20	9/16/20	CRT
Aroclor-1260	<0.3	mg/kg dry	9/1/20	9/16/20	CRT
Surrogate (DCB)	94	%R	9/1/20	9/16/20	CRT
(1) EPA 9045D Water Extractable pH					
pH	6.5	Std Units		9/1/20	HKB
pH Measurement Temperature	25	Degrees C		9/1/20	HKB
<i>This analysis is not certifiable by NYS DOH ELAP.</i>					
(1) Mercury by EPA 7471B					
Please refer to the next page					MT
(1) Modified EPA 350.1, Rev. 2.0 (1993)					
Ammonia					
Ammonia as N	4700	mg/kg dry	8/29/20	8/31/20	JJC
<i>As per NELAC regulation disclosure of the following condition is required. The method blank result associated with this analysis was greater than the established limit.</i>					
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified EPA 351.2, Rev. 2.0 (1993)TKN as N					
Total Kjeldahl Nitrogen	47000	mg/kg dry	8/24/20	8/25/20	JJC
<i>As per NELAC regulation disclosure of the following condition is required. The method blank result associated with this analysis was greater than the established limit.</i>					
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified EPA 365.3, Rev. 2.0 (1993) Total Phosphorus					
Phosphorus, Total as P	17000	mg/kg dry	8/25/20	8/26/20	JJC
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified SM 18-20 2540B Total Solids					
Total Solids @ 103-105 C	15	%		8/27/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Nitrate-N by EPA 9056A		EPA 300.0A			
Nitrate as N	<33	mg/kg dry	8/31/20	8/31/20 15:28	MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

StateCertNo: 10248

CLIENT: Life Science Labs-LIMS
Project: Weedsport Village
Location:
W Order: 2013254
Matrix: SLUDGE

Lab ID: 2013254-001A
Client Sample ID: *Sludge Comp.*
Collection Date: 08/18/20 7:15
Date Received: 08/18/20 14:45

Analyte	Result	Qual	PQL Units	DF	Date Analyzed
MERCURY			SW7471B		(SW7471B)
Mercury	ND		0.69 mg/Kg-dry	1	08/21/20 14:32

TOTAL METALS BY ICP		SW6010C		(SW3050B)
Arsenic	ND	6.9 mg/Kg-dry	1	08/25/20 15:45
Cadmium	ND	6.9 mg/Kg-dry	1	08/25/20 15:45
Chromium	44	6.9 mg/Kg-dry	1	08/25/20 15:45
Copper	490	6.9 mg/Kg-dry	1	08/25/20 15:45
Lead	39	6.9 mg/Kg-dry	1	08/25/20 15:45
Molybdenum	7.8	6.9 mg/Kg-dry	1	08/25/20 15:45
Nickel	19	6.9 mg/Kg-dry	1	08/25/20 15:45
Potassium	2700	690 mg/Kg-dry	1	08/27/20 20:08
Selenium	ND	6.9 mg/Kg-dry	1	08/25/20 15:45
Zinc	870	14 mg/Kg-dry	1	08/25/20 15:45

PERCENT MOISTURE		SM 2540 G		
Percent Moisture	85.4	1.0 wt%	1	08/27/20

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: Sludge Comp. **LSL Sample ID:** 2013254-001

Location:

Sampled: 08/18/20 7:15 **Sampled By:** LG

Sample Matrix: SHW Dry Wt, Sludge

Analytical Method	Result	Units	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
(1) Nitrite-N by EPA 9056A			EPA 300.0A			
Nitrite as N	<33	mg/kg dry		8/31/20	8/31/20 15:28	MT
(1) Water Extraction of Solids, EPA 300.0, Rev. 2.1 (1993)			EPA 300.0A			
Water Extraction				8/31/20	8/31/20	MT

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



Life Science Laboratories 2013254

CHAIN OF CUSTODY RECORD

Weedsport Vill

3315

LSL Central Lab.
5854 Butternut Drive
E. Syracuse, NY 13057
Phone: 315-445-1105
Fax: 315-445-1301

LSL North Lab.
131 St. Lawrence Ave.
Waddington, NY 13694
Phone: 315-388-4476
Fax: 315-388-4061

LSL Finger Lakes Lab.
16 N. Main St., PO Box 424
Wayland, NY 14572
Phone: 585-728-3320
Fax: 585-728-2711

LSL Southern T
30 East Main St.
Cuba, NY 14727
Phone: 585-966
Fax: 585-966

Turnaround Time			
Normal	Pre-Authorized		
14 DAY	Next Day* <input type="checkbox"/>	3-Day* <input type="checkbox"/>	*Additional Charges may apply
<input checked="" type="checkbox"/>	2-Day* <input type="checkbox"/>	7-Day* <input type="checkbox"/>	

Report Address:
 Name: Justin Goodell
 Company: Village of Weedsport
 Street: 2621 EAKI ST
 City/State: Weedsport NY Zip: 13140
 Phone: 315-831-6637 Fax: 315-831-9110
 Email: WNTP@VillageofWeedsport.org

Date Needed or Special Instructions:

 Authorization or P.O. #

 LSL Project Number:

Client's Sample Identifications	Sample Date	Sample Time	Type	Matrix	Preserv. Added	Containers		Analyses	Preserv Check	LSL ID#
			grab/comp			#	size/type			
Sludge	8/18/16	715	Comp					PART 360 A+B		001A

LSL use only: Temp. of samples: _____ Containers this C-O-C: _____	Custody Transfers	Date Time
Sampled By: <u>JG</u>	Received By: _____	
Relinquished By: <u>JG</u>	Received By: _____	8-18-20 12:05
Relinquished By: _____	Rec'd for Lab By: _____	
Shipment Method: _____	Received Intact: <u>[Signature]</u>	8-18-20 14:45

*** All areas of this Chain of Custody Record MUST be filled out in order to process samples in a timely manner IN PEN ONLY ***

600



Life Science Laboratories, Inc.

Jeff Goodell
Weedsport, Village of
8892 South St.
Weedsport, NY 13166

Phone: (315) 834-6411
FAX: (315) 834-9110

Laboratory Analysis Report

Prepared For

Weedsport, Village of

Client Project ID:

Sludge

LSL Project ID: **2015469**

Receive Date/Time: 09/21/20 9:16

Life Science Laboratories, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose. By the Client's acceptance and/or use of this report, the Client agrees that LSL is hereby released from any and all liabilities, claims, damages or causes of action affecting or which may affect the Client as regards to the results contained in this report. The Client further agrees that the only remedy available to the Client in the event of proven non-conformity with the above warranty shall be for LSL to re-perform the analytical test(s) at no charge to the Client. The data contained in this report are for the exclusive use of the Client to whom it is addressed, and the release of these data to any other party, or the use of the name, trademark or service mark of Life Science Laboratories, Inc. especially for the use of advertising to the general public, is strictly prohibited without express prior written consent of Life Science Laboratories, Inc. This report may only be reproduced in its entirety. No partial duplication is allowed. The Chain of Custody and the Sample Receipt documents submitted with these samples are considered by LSL to be an appendix of this report and may contain data qualifiers and specific information that pertains to the samples included in this report. The analytical result(s) in this report are only representative of the sample(s) submitted for analysis. LSL makes no claim of a sample's representativeness, or integrity, if sampling was not performed by LSL personnel.

LSL Central Lab
5854 Butternut Drive
East Syracuse, NY 13057
Tel. (315) 445-1900
Fax (315) 445-1104
NYS DOH ELAP #10248

LSL North Lab
131 St. Lawrence Avenue
Waddington, NY 13694
Tel. (315) 388-4476
Fax (315) 388-4061
NYS DOH ELAP #10900

LSL Finger Lakes Lab
16 N. Main St., PO Box 424
Wayland, NY 14572
Tel. (585) 213-4090
Fax (585) 213-4192
NYS DOH ELAP #11667

LSL Southern Tier Office
Cuba, NY
Tel. (585) 209-4032

LSL MidLakes Office
Canandaigua, NY
Tel. (585) 728-3320

Reviewed by:

Date:

10/13/20

A copy of this report was sent to:

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: Sludge Comp LSL Sample ID: 2015469-001

Location:

Sampled: 09/21/20 8:20 Sampled By: JG

Sample Matrix: SHW Dry Wt, Sludge

Analytical Method	Result	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Units				
(1) EPA 6010C Metals		EPA 3050B			
Please refer to the next page					
(1) EPA 7471B Mercury		EPA 7471B			
Please refer to the next page					
(1) EPA 8082A PCBs		EPA 3550C			
Aroclor-1016	<0.4 mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1221	<0.4 mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1232	<0.4 mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1242	<0.4 mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1248	<0.4 mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1254	<0.4 mg/kg dry		9/29/20	10/2/20	CRT
Aroclor-1260	<0.4 mg/kg dry		9/29/20	10/2/20	CRT
(1) EPA 9045D Water Extractable pH					
pH	5.3 Std Units			10/5/20	HKB
pH Measurement Temperature	25 Degrees C			10/5/20	HKB
<i>The NYS DOH ELAP does not offer certification for this method.</i>					
(1) Modified EPA 350.1, Rev. 2.0 (1993)					
Ammonia					
Ammonia as N	2600 mg/kg dry		10/2/20	10/5/20	JC
<i>As per NELAC regulation disclosure of the following condition is required. The method blank result associated with this analysis was greater than the established limit.</i>					
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified EPA 351.2, Rev. 2.0 (1993)TKN as N					
Total Kjeldahl Nitrogen	40000 mg/kg dry		9/30/20	10/2/20	JC
<i>As per NELAC regulation, disclosure of the following condition is required. The result of the laboratory control sample for this analyte was less than the established limit.</i>					
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified EPA 365.3, Rev. 2.0 (1993) Total Phosphorus					
Phosphorus, Total as P	13000 mg/kg dry		10/5/20	10/6/20	HKB
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Modified SM 18-20 2540B Total Solids					
Total Solids @ 103-105 C	14 %			9/29/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					
(1) Nitrate-N by EPA 9056A		EPA 300.0A			
Nitrate as N	<36 mg/kg dry		10/5/20	10/6/20 13:13	MT
(1) SM 2540 B-2011 Total Solids					
Total Solids @ 103-105 C	14 %			9/29/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>					

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



Life Science Laboratories, Inc.
 5854 Butternut Drive
 East Syracuse, NY 13057 (315) 445-1900

Analytical Results

StateCertNo: 10248

CLIENT: Life Science Labs-LIMS
Project: Weedsport Village
Location: Sludge
W Order: 2015469
Matrix: SLUDGE

Lab ID: 2015469-001A
Client Sample ID: Sludge Comp
Collection Date: 09/21/20 8:20
Date Received: 09/21/20 9:16

Analyte	Result	Qual	PQL Units	DF	Date Analyzed
MERCURY			SW7471B		(SW7471B)
Mercury	ND		0.73 mg/Kg-dry	1	09/22/20 10:31

TOTAL METALS BY ICP		SW6010C	(SW3050B)
Arsenic	ND	7.3 mg/Kg-dry	09/22/20 17:07
Cadmium	ND	7.3 mg/Kg-dry	09/22/20 17:07
Chromium	38	7.3 mg/Kg-dry	09/22/20 17:07
Copper	510	7.3 mg/Kg-dry	09/22/20 17:07
Lead	36	7.3 mg/Kg-dry	09/22/20 17:07
Molybdenum	8.3	7.3 mg/Kg-dry	09/22/20 17:07
Nickel	10	7.3 mg/Kg-dry	09/22/20 17:07
Potassium	1200	730 mg/Kg-dry	09/22/20 17:07
Selenium	ND	7.3 mg/Kg-dry	09/22/20 17:07
Zinc	510	15 mg/Kg-dry	09/22/20 17:07

PERCENT MOISTURE		SM 2540 G
Percent Moisture	86.3	1.0 wt%

- Qualifiers:**
- * Value may exceed the Acceptable Level
 - E Value exceeds the instrument calibration range
 - J Analyte detected below the PQL
 - P Prim./Conf. column %D or RPD exceeds limit
 - B Analyte detected in the associated Method Blank
 - H Holding times for preparation or analysis exceeded
 - ND Not Detected at the Practical Quantitation Limit (PQL)
 - S Spike Recovery outside accepted recovery limits

-- LABORATORY ANALYSIS REPORT --

Weedsport, Village of Weedsport, NY

Sample ID: Sludge Comp **LSL Sample ID:** 2015469-001

Location:

Sampled: 09/21/20 8:20 **Sampled By:** JG

Sample Matrix: SHW Dry Wt, Sludge

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result Units			
(1) Total Volatile Solids, SM18-21 2540E				
Total Volatile Solids @ 550 C	82 %		9/29/20	ARJ
<i>The NYS DOH ELAP does not offer certification for this method in this matrix.</i>				
(1) Water Extraction of Solids, EPA 300.0, Rev. 2.1 (1993)	EPA 300.0A			
Water Extraction			10/5/20	SAB

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



Life Science Laboratories, Inc.

5854 Butternut Drive
East Syracuse, NY 13057

Phone # (315) 445-1900

Telefax # (315) 445-1104

Chain of Custody Record

2015469

Weedsport/Vill

3315

Weedsport, Village of

Due date:

Client: Jeffrey Goodell v/o Weedsport Phone # 315-834-6411

Address: 2621 EABL ST Fax # 315-834-9110

Weedsport NY 13166

Contact Person: _____ LSL Project #: _____

Client's Site I.D.: _____

Client's Project I.D.: _____

Authorization:

(Lab Use Only) LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type		Matrix	Preserv. Added	Containers		Analyses	Free Cl (mg/L)	Pres. Check
				grab	comp.			#	size/type			
	<u>Sledge</u>	<u>7/21/20</u>	<u>020</u>		<u>X</u>			<u>1</u>	<u>JAR</u>	<u>PART 360 A+B</u>		

SAMPLES MUST BE RECEIVED ON ICE

Please Fill Out Completely

SAMPLES MUST BE RECEIVED ON ICE

Notes and Hazard identifications:

Samples Received
On Ice Packs

Custody Transfers		Date	Time
Sampled and Relinquished By:			
Print Name: <u>Jeffrey Goodell</u>	Signature: <u>[Signature]</u>		
Received By:			
Relinquished By:			
Received By:			
Relinquished By:	Received for Lab By: <u>[Signature]</u>	<u>09/21/2020</u>	<u>09:16</u>
Shipment Method:	Samples Received Intact: <u>Y</u> N	<u>14.0°C</u>	



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{3}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{2}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 1/6/20

Yards of Materials used: Sludge

12 Yds

Wood Chips

24 Yds

Cover Wood Chips

16 Yds

Pile built by: MKE

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
1/6/20	20°		34°	MKE	1/22/20	54.0		17°	RS
1/7/20	25°		32°	MKE	1/23/20	55.9		21°	RS
1/8/20	23.3		32°	RS	1/24/20	54.0		27°	RS
1/9/20	26.8		14°	RS	1/25/20	55.0		37°	RS
1/10/20	29.1		34°	RS	1/26/20	56.5		39°	RS
1/11/20	29.1		51°	RS	1/27/20	53.3		34°	RS
1/12/20	27.2		56°	RS	1/28/20	56.7		31°	RS
1/13/20	34.6		38°	RS	1/29/20	55.4		27°	RS
1/14/20	40.7		35°	RS	1/30/20	56.6		10°	RS
1/15/20	57.1		40°	RS	1/31/20	56.9		30°	RS
1/16/20	56.6		38°	RS	2/1/20	56.8		32°	RS
1/17/20	56.9		14°	RS	2/2/20	55.7		32°	RS
1/18/20	53.5		13°	RS	2/3/20	56.7		38°	RS
1/19/20	54.1		34°	RS	2/4/20	51.4		33°	RS
1/20/20	56.7		17°		2/5/20	55.6		30°	RS
1/21/20	56.1		1°	RS	2/6/20	57.0		28°	

Date Pile went to curing: _____

Date Pile was "spun out": 5/21/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - ~~North East~~ - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 1/7/20

Yards of Materials used: Sludge 12 Yds

Wood Chips 24 Yds

Cover Wood Chips 16 Yds

Pile built by: WMC

(If more than 1 involved) JC

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****

Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
1/7/20	20.0		32.0	MG	1/23/20	55.2		21.0	RS
1/8/20	28.9		32.0	RS	1/24/20	55.0		27.0	RS
1/9/20	27.2		14.1	RB	1/25/20	56.5		37.0	H
1/10/20	31.0		34.0	RS	1/26/20	56.7		39.0	H
1/11/20	32.1		51.0	H	1/27/20	56.6		34.0	RS
1/12/20	35.0		56.0	H	1/28/20	56.9		31.0	RS
1/13/20	37.0		30.1	RS	1/29/20	56.3		29.0	RS
1/14/20	43.1		35.1	RS	1/30/20	56.7		10.0	RS
1/15/20	55.2		40.0	RS	1/31/20	57.1		30.0	RS
1/16/20	56.7		38.0	RS	2/1/20	56.4		32.0	H
1/17/20	53.3		14.1	RS	2/2/20	56.5		32.0	H
1/18/20	54.5		13.1	H	2/3/20	57.4		38.0	RS
1/19/20	56.7		34.0	H	2/4/20	56.3		33.0	RS
1/20/20	56.7		17.0	H	2/5/20	56.3		30.0	RS
1/21/20	56.9		1.0	RS	2/6/20	57.1		28.0	RS
1/22/20	51.3		17.0	RS					

Date Pile went to curing: _____

Date Pile was "spun out": 5/21/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{3}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{2}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 1/7/20

Yards of Materials used: Sludge 12 Yds

Wood Chips 24 Yds

Cover Wood Chips 16 Yds

Pile built by: JL

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. ***THEN***
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
1/7/20	20°		32°	MC	1/23/20	74°		21°	RS		
1/8/20	24°		32°	RS	1/24/20	82°		27°	RS		
1/9/20	26°		14°	RS	1/25/20	70°		37°	JL		
1/10/20	25°		34°	RS	1/26/20	70°		39°	JL		
1/11/20	20°		51°	JL	1/27/20	74°		34°	RS		
1/12/20	22°		56°	JL	1/28/20	75°		31°	RS		
1/13/20	28°		30°	RS	1/29/20	76°		27°	RS		
1/14/20	32°		35°	RS	1/30/20	74°		10°	RS		
1/15/20	41°		48°	RS	1/31/20	64°		30°	RS		
1/16/20	40°		38°	RS	2/1/20	78°		32°	JL		
1/17/20	48°		14°	RS	2/2/20	70°		32°	JL		
1/18/20	62°		13°	JL	2/3/20	67°		38°	RS		
1/19/20	86°		34°	JL	2/4/20	70°		33°	RS		
1/20/20	90°		17°	JL	2/5/20	75°		30°	RS		
1/21/20	92°		10°	RS	2/6/20	65°		28°	RS		
1/22/20	90°		17°	RS							

Date Pile went to curing: _____

Date Pile was "spun out": 5/21/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one)

North West

-

South West

-

North East

-

South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{2}$ yd.

Date Pile was built:

2/13/20

Yards of Materials used: Sludge

9 Yds

Wood Chips

18 Yds

Cover Wood Chips

15 Yds

Pile built by:

MG

(If more than 1 involved)

GG-69

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
2/13		28°	32°	MG	2/29/20	56.9		21°	H
2/14	27.2		10°	RS	3/1/20	54.6		15°	H
2/15/20	31.2		6°	H	3/2/20	56.6		42°	RS
2/16/20	27.0		32°	H	2/12/20	55.9		42°	RS
2/17/20	30.1		30°	H	3/4/20	56.7		39	RS
2/18/20	33.0		32°	RS	3/5/20	54.9		35°	RS
2/19/20	33.1		24°	RS	3/6/20	56.1		31°	RS
2/20/20	39.2		19°	RS	3/7/20	55.5		26°	H
2/21/20	48.4		14°	RS	3/8/20	56.2		32°	H
2/22/20	50.0		26°	H	3/9/20	55.6		46°	RS
2/23/20	55.0		32°	H	3/10/20	55.9		59°	RS
2/24/20	51.7		38°	RS					
2/25/20	56.7		37°	RS					
2/26/20	56.5		36°	RS					
2/27/20	56.5		31°	RS					
2/28/20	56.0		25°	RS					

Date Pile went to curing: _____

Date Pile was "spun out": 5/27/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one)

North West -

South West -

North East -

South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{2}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{3}$ yd.

Date Pile was built:

2/13/20

Yards of Materials used: Sludge

8 Yds

Wood Chips

16 Yds

Cover Wood Chips

13 Yds

Pile built by:

MG

(If more than 1 involved)

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
2/13		26°	32°	MG	2/29/20	55.7		21°		RS	
2/14	28.0		10°	RS	3/1/20	52.7		15°		RS	
2/15/20	29.4		6°	H	3/2/20	51.7		42°		RS	
2/16/20	27.1		32°	RS	3/3/20	56.8		42°		RS	
2/17/20	29.6		30°	H	3/4/20	56.7		39°		RS	
2/18/20	31.1		32°	RS	3/5/20	56.8		35°		RS	
2/19/20	36.0		34°	RS	3/6/20	51.0		31°		RS	
2/20/20	34.4		19°	RS	3/7/20	56.6		26°		RS	
2/21/20	38.5		14°	RS	3/8/20	49.6		32°		RS	
2/22/20	41.0		26°	RS	3/9/20	51.6		46°		RS	
2/23/20	45.7		32°	RS							
2/24/20	57.1		38°	RS							
2/25/20	56.2		37°	RS							
2/26/20	56.1		36°	RS							
2/27/20	56.9		31°	RS							
2/28/20	55.7		25°	RS							

Date Pile went to curing: _____

Date Pile was "spun out": 3/27/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

Date Pile was built: 3/9/20

Yards of Materials used: Sludge

9 Yds

Wood Chips

18 Yds

Cover Wood Chips

1.6 Yds

Pile built by: MC

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
3/10/20	38.3		59 ^o	RS	3/26/20	56.3		40 ^o	RS
3/11/20	41.4		32 ^o	RS	3/27/20	56.2		41 ^o	RS
3/12/20	56.0		36 ^o	RS	3/28/20	53.1		33 ^o	RS
3/13/20	55.1		50 ^o	RS	3/29/20	54.5		44 ^o	RS
3/14/20	54.9		36 ^o	RS	3/30/20	56.2		49 ^o	RS
3/15/20	56.6		33 ^o	RS					
3/16/20	59.9		20 ^o	RS					
3/17/20	55.8		41 ^o	RS					
3/18/20	56.1		28 ^o	RS					
3/19/20	56.1		43 ^o	RS					
3/20/20	54.4		59 ^o	RS					
3/21/20	56.5		31 ^o	RS					
3/22/20	50.7		21 ^o	RS					
3/23/20	62.7		34 ^o	RS					
3/24/20	53.9		34 ^o	RS					
3/25/20	55.1		32 ^o	RS					

Date Pile went to curing: _____

Date Pile was "spun out": 6/16/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North-East - South East

Skidsteer Bucket capacity : Backhoe Bucket capacity: Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd 1.3 Cubic Yard 3.0 Cubic Yard
LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

Date Pile was built: 3/10/20

Yards of Materials used: Sludge 13 Yds
Wood Chips 26 Yds
Cover Wood Chips 18 Yds

Pile built by: MG
(If more than 1 involved) JL

Pile Must Maintain Temperature Threshold : 55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM					AM	PM			
3/11/20	38.0		32°		RS.	3/27/20	56.1		41°		RS
3/12/20	54.0		36°		RS	3/28/20	56.5		33°		RS
3/13/20	56.7		50°		RS	3/29/20	54.8		44°		JL
3/14/20	54.6		36°		JL	3/30/20	56.4		49°		RS
3/15/20	55.6		33°		JL	3/31/20	56.1		43°		RS
3/16/20	58.7		20°		RS	4/1/20	56.2		40		RS
3/17/20	56.9		41°		RS	4/2/20	55.8		30°		RS
3/18/20	56.0		28°		RS	4/3/20	53.9		41°		RS
3/19/20	56.8		43°		RS	4/4/20	55.8		44°		RS
3/20/20	56.4		59°		RS	4/5/20	53.9		47°		JL
3/21/20	56.9		31°		JL	4/6/20	55.1		39°		RS
3/22/20	56.2		21°		JL						
3/23/20	55.5		34°		RS						
3/24/20	55.6		34°		RS						
3/25/20	56.7		32°		RS						
3/26/20	56.5		40°		RS						

Date Pile went to curing: _____

Date Pile was "spun out": 6/12/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{3}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{2}{3}$ yd.

Date Pile was built: 3/10/20

Yards of Materials used: Sludge 3 Yds

Wood Chips 6 Yds

Cover Wood Chips 2 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
3/11/20	52°		32°	RS	3/27/20	74°		41°	RS
3/12/20	84°		36°	RS	3/28/20	72°		33°	RS
3/13/20	88°		50°	RS	3/29/20	70°		44°	A
3/14/20	85.0		36°	A	3/30/20	68°		49°	RS
3/15/20	80.0		33°	A					
3/16/20	65.0		20°	RS					
3/17/20	70°		41°	RS					
3/18/20	68°		28°	RS					
3/19/20	68°		43°	RS					
3/20/20	60°		59°	RS					
3/21/20	50°		31°	A					
3/22/20	70°		21°	A					
3/23/20	68°		34°	RS					
3/24/20	32°		34°	RS					
3/25/20	72°		32°	RS					
3/26/20	70°		40°	RS					

Date Pile went to curing: _____

Date Pile was "spun out": 4/17/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{4}$ yd.

Date Pile was built: 3/30/20

Yards of Materials used: Sludge

12 Yds

Wood Chips

24 Yds

Cover Wood Chips

17 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials
	AM	PM	Fahrenheit				AM	PM	Fahrenheit		
3/31/20	33.8		43°		RS	4/16/20	54.6		28°		RS
4/1/20	41.6		40°		RS	4/17/20	56.2		30°		RS
4/2/20	50.6		30°		RS	4/18/20	54.1		35°		RS
4/3/20	56.9		41°		RS	4/19/20	51.4		40°		H
4/4/20	55.3		44°		RS	4/20/20	56.5		32°		RS
4/5/20	55.5		47°		H	4/21/20	49.1		43°		RS
4/6/20	56.2		37°		RS	4/22/20	56.4		30°		RS
4/7/20	54.9		45°		RS	4/23/20	51.0		28°		RS
4/8/20	54.4		46°		RS	4/24/20	55.5		42°		RS
4/9/20	55.9		44°		RS	4/25/20	52.5		43°		RS
4/10/20	52.0		36°		RS	4/26/20	49.6		48°		H
4/11/20	56.2		33°		RS	4/27/20	55.6		43°		RS
4/12/20	47.2		38°		H						
4/13/20	49.7		60°		RS						
4/14/20	56.1		41°		RS						
4/15/20	56.6		34°		RS						

Date Pile went to curing: _____

Date Pile was "spun out": 6/17/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{2}$ yd.

Date Pile was built: 4/6/20

Yards of Materials used: Sludge 9 Yds

Wood Chips 18 Yds

Cover Wood Chips 14 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
4/7/20	32.5		45°	RS	4/23/20	56.5		28°	RS		
4/8/20	32.3		46°	RS	4/24/20	36.4		42°	RS		
4/9/20	45.4		44°	RS	4/25/20	56.9		43°	RS		
4/10/20	50.0		36°	RS	4/26/20	55.5		48°	RS		
4/11/20	55.7		33°	RS	4/27/20	52.5		43°	RS		
4/12/20	55.4		38°	RS	4/28/20	53.9		32°	RS		
4/13/20	55.9		60°	RS	4/29/20	56.1		42°	RS		
4/14/20	56.6		41°	RS	4/30/20	57.0		53°	RS		
4/15/20	56.1		34°	RS	5/1/20	56.2		50°	RS		
4/16/20	56.0		28°	RS	5/2/20	56.8		41°	RS		
4/17/20	55.9		30°	RS	5/3/20	54.5		57°	RS		
4/18/20	56.4		35°	RS	5/4/20	53.9		49°	RS		
4/19/20	56.2		40°	RS	5/5/20	53.7		36°	RS		
4/20/20	56.6		32°	RS							
4/21/20	56.9		43°	RS							
4/22/20	56.9		30°	RS							

Date Pile went to curing: _____

Date Pile was "spun out": 6/17/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one)

North West South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity :

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

Date Pile was built: 4/27/20

Yards of Materials used: Sludge 13 Yds

Wood Chips 26 Yds

Cover Wood Chips 18 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *THEN***
Above 40c with average Above 45c for next 14 days**

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
4/28/20	30.4		32°	RS	5/14/20	53.1		83	RS		
4/29/20	35.9		42°	RS	5/15/20	56.5		59°	RS		
4/30/20	45.2		53°	RS	5/16/20	54.7		53°	RS		
5/1/20	53.1		50°	RS	5/17/20	55.8		43°	AL		
5/2/20	55.8		41°	RS	5/18/20	56.6		58°	RS		
5/3/20	55.2		57°	AL	5/19/20	55.6		54°	RS		
5/4/20	55.2		49°	RS	5/20/20	55.4		48°	RS		
5/5/20	55.3		36°	RS	5/21/20	56.5		47°	RS		
5/6/20	55.8		38°	RS	5/22/20	56.1		58°	RS		
5/7/20	55.9		35°	RS	5/23/20	56.1		65°	RS		
5/8/20	56.3		36°	RS	5/24/20	55.5		63°	AL		
5/9/20	56.9		32°	RS	5/25/20	55.0		65°	AL		
5/10/20	56.4		38°	AL	5/26/20	55.4		67°	RS		
5/11/20	56.9		42°	RS	5/27/20	55.7		73°	RS		
5/12/20	55.3		35°	RS							
5/13/20	54.7		30°	RS							

Date Pile went to curing: _____

Date Pile was "spun out": 6/10/21

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built:

5/5/20

Yards of Materials used: Sludge

12 Yds

Wood Chips

27 Yds

Cover Wood Chips

12 Yds

Pile built by:

Gibby

(If more than 1 involved)

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
5/6/20	29.6		38°	RS	5/22/20	56.2		58°	RS
5/7/20	34.0		35°	RS	5/23/20	55.5		65°	RS
5/8/20	40.2		36°	RS	5/24/20	56.3		63°	RS
5/9/20	47.0		37°	RS	5/25/20	55.0		65°	RS
5/10/20	55.9		38°	RS	5/26/20	54.2		67°	RS
5/11/20	68.9		42°	RS	5/27/20	56.5		73°	RS
5/12/20	55.5		35°	RS	5/28/20	58.7		72°	RS
5/13/20	56.1		30°	RS	5/29/20	54.8		73°	RS
5/14/20	58.0		33°	RS	5/30/20	58.7		61°	RS
5/15/20	56.7		59°	RS	5/31/20	53.8		46°	RS
5/16/20	56.9		55°	RS	6/1/20	53.0		49°	RS
5/17/20	56.3		43°	RS	6/2/20	55.4		60°	RS
5/18/20	56.6		58°	RS	6/3/20	53.8		60°	RS
5/19/20	56.4		57°	RS					
5/20/20	56.1		48°	RS					
5/21/20	54.9		47°	RS					

Date Pile went to curing: _____

Date Pile was "spun out": 7/21/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity: _____ Backhoe Bucket capacity: _____ Loader Bucket quantity: _____

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 5/28/20

Yards of Materials used: Sludge 15 Yds
Wood Chips 30 Yds
Cover Wood Chips 20 Yds

Pile built by: MG
(If more than 1 involved) JL

Pile Must Maintain Temperature Threshold : 55c for 3 (three) consecutive days. ***THEN***
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
5/28/20	54.8		72°	RS	6/13/20	49.8		51°	RS
5/29/20	55.9		73°	RS	6/14/20	51.0		60°	JL
5/30/20	53.0		61°	RS	6/15/20	55.5		46°	RS
5/31/20	54.1		46°	JL	6/16/20	47.7		49°	RS
6/1/20	53.7		49°	RS	6/17/20	49.1		55°	RS
6/2/20	51.7		60°	RS	6/18/20	50.0		59°	RS
6/3/20	55.0		60°	RS	6/19/20	55.1		66°	RS
6/4/20	53.8		59°	RS	6/20/20	52.0		66°	RS
6/5/20	51.0		69°	RS	6/21/20	51.0		67°	JL
6/6/20	53.1		68°	RS	6/22/20	52.3		73°	RS
6/7/20	49.8		58°	JL	6/23/20	55.1		72°	RS
6/8/20	47.1		52°	RS	6/24/20	55.1		66°	RS
6/9/20	50.4		56°	RS	6/25/20	47.6		62°	RS
6/10/20	50.1		66°	RS					
6/11/20	55.6		72°	RS					
6/12/20	49.4		63°	RS					

Date Pile went to curing: _____

Date Pile was "spun out": 7/21/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{2}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 6/4/20

Yards of Materials used: Sludge 15 Yds

Wood Chips 30 Yds

Cover Wood Chips 10 Yds

Pile built by: MG
JL

(If more than 1 involved)

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials
	AM	PM	Fahrenheit	Fahrenheit			AM	PM	Fahrenheit	Fahrenheit	
6/5/20	55.8		69°		RS	6/21/20	56.0		67°		RS
6/6/20	57.1		68°		RS	6/22/20	55.7		73°		RS
6/7/20	58.0		58°		RS	6/23/20	56.0		72°		RS
6/8/20	56.7		52°		RS	6/24/20	58.1		66°		RS
6/9/20	56.8		56°		RS	6/25/20	54.7		62°		RS
6/10/20	55.4		66°		RS						
6/11/20	56.4		72°		RS						
6/12/20	55.4		63°		RS						
6/13/20	55.9		57°		RS						
6/14/20	54.0		60°		RS						
6/15/20	56.5		46°		RS						
6/16/20	56.0		49°		RS						
6/17/20	55.4		55°		RS						
6/18/20	56.0		59°		RS						
6/19/20	56.4		66°		RS						
6/20/20	56.2		66°		RS						

Date Pile went to curing: _____

Date Pile was "spun out": 7/21/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 6/4/20

Yards of Materials used: Sludge 6 Yds

Wood Chips 12 Yds

Cover Wood Chips 6 Yds

Pile built by: MG

(If more than 1 involved) J.O.

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
6/5/20	53°		69°	RS		6/21/20	80°		67°	JA	
6/6/20	56°		68°	RS		6/22/20	84°		73°	RS	
6/7/20	60°		58°	JA		6/23/20	82°		72°	RS	
6/8/20	68°		52°	RS		6/24/20	72°		66°	RS	
6/9/20	66°		56°	RS		6/25/20	74°		62°	RS	
6/10/20	66°		66°	RS							
6/11/20	68°		72°	RS							
6/12/20	70°		63°	RS							
6/13/20	60°		51°	RS							
6/14/20	64°		60°	Ju							
6/15/20	66°		46°	RS							
6/16/20	70°		49°	RS							
6/17/20	74°		55°	RS							
6/18/20	74°		59°	RS							
6/19/20	60°		66°	RS							
6/20/20	76°		66°	RS							

Date Pile went to curing: _____

Date Pile was "spun out": 7/21/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one)

North West - ~~South West~~ - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 8/19/20

Yards of Materials used: Sludge

12 Yds

Wood Chips

24 Yds

Cover Wood Chips

17 Yds

Pile built by: _____

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
8/20/20	55.1	48.2	53.2	RS	9/5/20	46.6		57.0	RS		
8/21/20	55.1		57.0	RS	9/6/20	47.6		59.0	RS		
8/22/20	55.7		66.0	RS	9/7/20	47.2		67.0	RS		
8/23/20	56.7		65.0	RS	9/8/20	46.7		65.0	RS		
8/24/20	52.9		65.0	RS	9/9/20	48.9		62.0	RS		
8/25/20	54.1		70.0	RS	9/10/20	49.5		66.0	RS		
8/26/20	51.1		59.0	RS	9/11/20	52.8		58.0	RS		
8/27/20	53.0		65.0	RS	9/12/20	45.4		45.0	RS		
8/28/20	56.8		67.0	RS	9/13/20	33.9		65.0	RS		
8/29/20	51.8		71.0	RS	9/14/20	45.0		58.0	RS		
8/30/20	56.3		63.0	RS	9/15/20	47.0		40.0	RS		
8/31/20	47.4		53.0	RS	9/16/20	39.6		54.0	RS		
9/1/20	51.7		69.0	RS							
9/2/20	51.0		72.0	RS							
9/3/20	56.0		63.0	RS							
9/4/20	51.2		63.0	RS							

Date Pile went to curing: _____

Date Pile was "spun out": 9/22/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

Date Pile was built: 8/19/20

Yards of Materials used: Sludge 12 Yds

Wood Chips 24 Yds

Cover Wood Chips 18 Yds

Pile built by: _____

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials
	AM	PM	Fahrenheit	Fahrenheit			AM	PM	Fahrenheit	Fahrenheit	
8/20/20	54.7		58°		RS	9/5/20	55.1		57°		RS
8/21/20	55.7		57°		RS	9/6/20	55.6		59°		RS
8/22/20	56.7		66°		RS	9/7/20	52.3		67°		RS
8/23/20	51.1		65°		RS	9/8/20	54.2		68°		RS
8/24/20	56.2		65°		RS	9/9/20	54.9		62°		RS
8/25/20	55.1		70°		RS	9/10/20	54.5		66°		RS
8/26/20	56.7		59°		RS	9/11/20	55.4		58°		RS
8/27/20	56.4		65°		RS	9/12/20	57.5		45°		RS
8/28/20	55.3		67°		RS	9/13/20	48.7		65°		RS
8/29/20	55.8		71°		RS	9/14/20	58.7		58°		RS
8/30/20	55.7		63°		RS	9/15/20	46.0		40°		RS
8/31/20	56.4		53°		RS	9/16/20	44.9		54°		RS
9/1/20	56.6		69°		RS						
9/2/20	55.1		72°		RS						
9/3/20	56.0		63°		RS						
9/4/20	55.0		63°		RS						

Date Pile went to curing: _____

Date Pile was "spun out": 9/22/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 9/22/20

Yards of Materials used: Sludge 13 Yds
Wood Chips 26 Yds
Cover Wood Chips 17 Yds

Pile built by: MC
(If more than 1 involved) JL

Pile Must Maintain Temperature Threshold : 55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
DATE	AM	PM	Fahrenheit	Initials	DATE	AM	PM	Fahrenheit	Initials
9/24/20	57.2		53°	RS	10/10/20	55.0		61°	RS
9/25/20	56.8		57°	RS	10/11/20	56.0		48°	HL
9/26/20	56.3		62°	RS	10/12/20	51.1		51°	HL
9/27/20	55.1		65°	HL	10/13/20	56.3		53°	RS
9/28/20	56.4		68°	RS	10/14/20	53.1		46°	RS
9/29/20	56.5		67°	RS	10/15/20	47.1		62°	RS
9/30/20	55.8		55°	RS	10/16/20	56.1		51°	RS
10/1/20	56.4		55°	RS	10/17/20	56.0		35°	RS
10/2/20	56.5		46°	RS	10/18	56.2		42°	no
10/3/20	56.1		50°	RS	10/19/20	54.0		53°	RS
10/4/20	56.1		41°	HL					
10/5/20	56.8		57°	RS					
10/6/20	56.6		44°	RS					
10/7/20	56.1		59°	RS					
10/8/20	55.7		46°	RS					
10/9/20	55.5		42°	RS					

Date Pile went to curing: _____

Date Pile was "spun out": 10/21/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one)

North West

-

South West

-

North East

-

~~South East~~

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{4}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 9/22/20

Yards of Materials used: Sludge

9 Yds

Wood Chips

18 Yds

Cover Wood Chips

15 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. ***THEN***

Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials
	AM	PM	Fahrenheit	Fahrenheit			AM	PM	Fahrenheit	Fahrenheit	
9/24/20	56.2		53°		RS	10/10/20	54.3		61°		RS
9/25/20	55.1		57°		RS	10/11/20	55.7		48°		H
9/26/20	55.3		62°		RS	10/12/20	55.2		51°		H
9/27/20	55.2		65°		H	10/13/20	54.1		55°		RS
9/28/20	58.4		68°		RS	10/14/20	50.7		46°		RS
9/29/20	55.6		67°		RS	10/15/20	51.6		62°		RS
9/30/20	56.2		55°		RS	10/16/20	52.5		51°		RS
10/1/20	58.4		55°		RS	10/17/20	52.1		35°		RS
10/2/20	52.0		46°		RS	10/18/20	52.3		42°		mc
10/3/20	56.6		50°		RS	10/19/20	49.9		55°		RS
10/4/20	54.0		41°		H						
10/5/20	56.1		51°		RS						
10/6/20	56.5		44°		RS						
10/7/20	56.3		59°		RS						
10/8/20	55.4		46°		RS						
10/9/20	56.9		42°		RS						

Date Pile went to curing: _____

Date Pile was "spun out": 10/23/20

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 10/29/20

Yards of Materials used: Sludge 9 Yds
Wood Chips 13 Yds
Cover Wood Chips 14 Yds

Pile built by: _____

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
10/30/20	40.9		38°	RS	11/15/20	54.1		42°	RS
10/31/20	55.6		38°	RS	11/16/20	49.0		41°	RS
11/1/20	56.7		43°	RS	11/17/20	51.0		37°	RS
11/2/20	55.7		33°	RS	11/18/20	46.7		25°	RS
11/3/20	55.1		41°	RS	11/19/20	47.0		32°	RS
11/4/20	55.2		30°	RS	11/20/20	41.3		51°	RS
11/5/20	56.5		53°	RS	11/21/20	38.0		46°	RS
11/6/20	53.1		54°	RS	11/22/20	36.0		32°	RS
11/7/20	55.2		45°	RS	11/23/20	34.0		40°	RS
11/8/20	56.6		39°	RS					
11/9/20	56.7		39°	RS					
11/10/20	56.8		57°	RS					
11/11/20	56.7		65°	RS					
11/12/20	56.6		46°	RS					
11/13/20	55.9		29°	RS					
11/14/20	56.7		42°	RS					

Date Pile went to curing: _____

Date Pile was "spun out": Stack Pile

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{3}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 10/27/20

Yards of Materials used: Sludge 13.5 Yds
Wood Chips 27 Yds
Cover Wood Chips 18 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. ***THEN***
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

Pile Temp. in Celsius			Air Temperature		Pile Temp. in Celsius			Air Temperature	
DATE	AM	PM	Fahrenheit	Employee Initials	DATE	AM	PM	Fahrenheit	Employee Initials
10/29/20	55.8		41°	RS	11/14/20	55.4		42°	RS
10/30/20	55.4		38°	RS	11/15/20	54.0		42°	RS
10/31/20	55.1		38°	RS	11/16/20	51.1		41°	RS
11/1/20	54.7		43°	RS	11/17/20	54.0		37°	RS
11/2/20	55.5		33°	RS	11/18/20	48.9		25°	RS
11/3/20	54.4		41°	RS	11/19/20	49.0		32°	RS
11/4/20	56.6		30°	RS	11/20/20	42.6		57°	RS
11/5/20	56.7		53°	RS	11/21/20	41.0		46°	RS
11/6/20	56.1		54°	RS	11/22/20	42.3		32°	RS
11/7/20	56.2		45°	RS	11/23/20	39.5		40°	RS
11/8/20	54.9		39°	RS					
11/9/20	56.0		39°	RS					
11/10/20	55.1		57°	RS					
11/11/20	56.6		65°	RS					
11/12/20	56.6		46°	RS					
11/13/20	50.9		29°	RS					

Date Pile went to curing: _____

Date Pile was "spun out": Spun out

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

Date Pile was built: 11/24/20

Yards of Materials used: Sludge 4.5 Yds

Wood Chips 2 Yds

Cover Wood Chips 6 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature		Employee Initials
	AM	PM	Fahrenheit	Fahrenheit			AM	PM	Fahrenheit	Fahrenheit	
11/27/20	46.0		49.0		RS	12/13/20	60.0		47.0		RS
11/28/20	48.0		43.0		RS	12/14/20	56.0		36.0		RS
11/29/20	55.0		35.0		RS	12/15/20	55.0		30.0		RS
11/30/20	60.0		46.0		RS	12/16/20	53.0		18.0		RS
12/1/20	70.0		43.0		RS	12/17/20	52.0		20.0		RS
12/2/20	71.0		32.0		RS	12/18/20	50.0		28.0		RS
12/3/20	76.0		35.0		RS	12/19/20	46.0		14.0		RS
12/4/20	77.0		41.0		RS	12/20/20	48.7		33.0		RS
12/5/20	80.0		39.0		RS	12/21/20	45.0		37.0		RS
12/6/20	80.0		31.0		RS						
12/7/20	64.0		30.0		RS						
12/8/20	62.0		28.0		RS						
12/9/20	60.0		33.0		RS						
12/10/20	60.0		37.0		RS						
12/11/20	58.0		29.0		RS						
12/12/20	56.0		31.0		RS						

Date Pile went to curing: _____

Date Pile was "spun out": Stack pile

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

Date Pile was built: 11/23/20

Yards of Materials used: Sludge

14 Yds

Wood Chips

28 Yds

Pile built by: MG

Cover Wood Chips

16 Yds

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
11/27/20	52.5		49°	RS		12/13/20	55.2		47°	RS	
11/28/20	56.6		43°	RS		12/14/20	55.3		36°	RS	
11/29/20	56.7		35°	RS		12/15/20	52.0		30°	RS	
11/30/20	56.1		46°	RS		12/16/20	52.9		18°	RS	
12/1/20	55.8		43°	RS		12/17/20	54.8		20°	RS	
12/2/20	59.6		32°	RS		12/18/20	53.0		25°	RS	
12/3/20	56.4		35°	RS		12/19/20	53.7		14°	RS	
12/4/20	53.8		41°	RS		12/20/20	50.0		3.3°	RS	
12/5/20	34.0		39°	RS		12/21/20	51.0		37°	RS	
12/6/20	56.7		31°	RS							
12/7/20	52.8		30°	RS							
12/8/20	52.4		28°	RS							
12/9/20	55.0		33°	RS							
12/10/20	56.1		37°	RS							
12/11/20	56.1		29°	RS							
12/12/20	55.1		34°	RS							

Date Pile went to curing: _____

Date Pile was "spun out": Stackpile

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{3}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{4}$ yd.

Date Pile was built: 11/24/20

Yards of Materials used: Sludge

14 Yds

Wood Chips

28 Yds

Cover Wood Chips

16 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****

Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
11/27/20	46.3		49°	RS		12/13/20	56.2		47°	H	
11/28/20	55.4		43°	RS		12/14/20	53.0		36°	RS	
11/29/20	56.7		35°	H		12/15/20	55.1		30°	RS	
11/30/20	56.3		46°	RS		12/16/20	55.8		18°	RS	
12/1/20	56.1		43°	RS		12/17/20	52.1		20°	RS	
12/2/20	55.8		32°	RS		12/18/20	54.4		25°	RS	
12/3/20	55.5		35°	RS		12/19/20	47.1		14°	RS	
12/4/20	55.0		41°	RS		12/20/20	51.1		33°	H	
12/5/20	56.4		39°	RS		12/21/20	52.4		37°	RS	
12/6/20	52.0		31°	H							
12/7/20	52.4		36°	RS							
12/8/20	56.6		28°	RS							
12/9/20	56.0		33°	RS							
12/10/20	56.0		37°	RS							
12/11/20	55.6		29°	RS							
12/12/20	52.1		34°	RS							

Date Pile went to curing: _____

Date Pile was "spin out": Spun Pile

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one)

North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

LEVEL - 16.6 cf = $\frac{1}{4}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 12/7/18

Yards of Materials used: Sludge

10 Yds

Wood Chips

20 Yds

Cover Wood Chips

20 Yds

Pile built by: _____

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
12/7/18	52.2		28°	MG	12/24/18	56.4		34°	RS
12/8/18	54.9		28°	JK	12/25/18	55		29°	JK
12/10/18	54.4		30	RS	12/26/18	55.3		31°	JK
12/11/18	60.1		31°	RS	12/27/18	55.7		28°	RS
12/12/18	56		24	JK	12/28/18	53.5		43°	RS
12/13/18	57		26	JK	12/29/18	55.7		40°	JK
12/14/18	54		30	JK	12/30/18	55.4		30°	JK
12/15/18	54		40	JK	12/31/18	54.9		30°	RS
12/16/18	55		35	JK	1/1/19	54.3		50°	JK
12/17/18	56		35	JK	1/2/19	56.4		23°	RS
12/18/18	53		27	JK	1/3/19	56.7		36°	RS
12/19/18	53.5		24°	RS					
12/20/18	54.5		28°	RS					
12/21/18	56.2		50°	RS					
12/22/18	56.0		33°	JK					
12/23/18	56.0		30°	JK					

Date Pile went to curing: _____

Date Pile was "spun out": Stackpile

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: # 16



1003
1005

Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{5}$ yd.

Date Pile was built: 12/21/20

Yards of Materials used: Sludge 15 Yds

Wood Chips 30 Yds

Cover Wood Chips 18 Yds

Pile built by: MG

(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold :

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit	Employee Initials
	AM	PM				AM	PM		
12/22	30.4		36°	MG	1/7/21	56.4		31°	RS
12/23	34.9		33°	RS	1/8/21	56.3		25°	RS
12/24	38.7		42°	RS	1/9/21	55.4		16°	RS
12/25	45.9		41°	H	1/10/21	56.1		25°	H
12/26/20	51.4		28°	RS	1/11/21	56.2		29°	RS
12/27/20	56.7		29°	H	1/12/21	51.2		33°	RS
12/28/20	55.9		36°	RS	1/13/21	56.1		33°	RS
12/29/20	53.9		37°	RS					
12/31/20	56.1		28°	RS					
12/31/20	56.7		37°	RS					
1/1/21	56.9		33°	RS					
1/2/21	56.2		34°	RS					
1/3/21	56.5		31°	H					
1/4/21	54.7		35°	RS					
1/5/21	56.6		34°	RS					
1/6/21	55.7		33°	RS					

Date Pile went to curing: _____

Date Pile was "spun out": Spun Pile

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location : (circle one) North West - South West - North East - South East

Skidsteer Bucket capacity :

Backhoe Bucket capacity:

Loader Bucket quantity :

HEAPED - 21.6 cf = $\frac{3}{4}$ yd
LEVEL - 16.6 cf = $\frac{1}{2}$ yd.

1.3 Cubic Yard

3.0 Cubic Yard

Date Pile was built: 12/22/20

Yards of Materials used: Sludge	<u>4</u>	Yds
Wood Chips	<u>8</u>	Yds
Cover Wood Chips	<u>6</u>	Yds

Pile built by: MG
(If more than 1 involved) _____

Pile Must Maintain Temperature Threshold : 55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
12/23/20	34°		33°	RS		1/8/21	78°		25°	RS	
12/24/20	38°		40°	RS		1/9/21	76°		16°	RS	
12/25/20	50°		41°	KL		1/10/21	75°		25°	KL	
12/26/20	55°		25°	RS		1/11/21	76°		29°	RS	
12/27/20	60.0		29°	KL		1/12/21	68°		33°	RS	
12/28/20	62.0		36°	RS		1/13/21	65°		33°	RS	
12/29/20	70°		30°	RS							
12/30/20	84°		25°	RS							
12/31/20	82°		37°	RS							
1/1/21	84°		33°	RS							
1/2/21	82°		34°	RS							
1/3/21	80°		31°	KL							
1/4/21	82°		35°	RS							
1/5/21	80		34	RS							
1/6/21	82°		33°	RS							
1/7/21	78°		31°	RS							

Date Pile went to curing: _____

Date Pile was "spun out": Stack pile

Total Yards of Finish Compost Produced: _____ Yds

Total yards of recovered Wood Chips from "spin out" : _____ Yds

Date compost was made available to for use: _____

Employee: _____



Compost Facility

2601 Earl Street
Weedsport, NY 13166
(315) 834-6411

Compost Bed Pile Daily Temperature Monitoring Sheet

Pile Location: (circle one)

North West - South West - North East - South East

Skidsteer Bucket capacity:

Backhoe Bucket capacity:

Loader Bucket quantity:

HEAPED - 21.6 cf = $\frac{1}{4}$ yd

1.3 Cubic Yard

3.0 Cubic Yard

LEVEL - 16.6 cf = $\frac{1}{2}$ yd.

Date Pile was built:

12/22/20

Yards of Materials used: Sludge 15 Yds

Wood Chips 30 Yds

Cover Wood Chips 18 Yds

Pile built by:

MG

(If more than 1 involved)

Pile Must Maintain Temperature Threshold:

55c for 3 (three) consecutive days. *****THEN*****
Above 40c with average Above 45c for next 14 days

Once this is accomplished Pile may be moved to "CURING" pile for a minimum of 30 days.

DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials	DATE	Pile Temp. in Celsius		Air Temperature Fahrenheit		Employee Initials
	AM	PM	Fahrenheit	Initials			AM	PM	Fahrenheit	Initials	
12/23/20	30.0		33°	RS	1/8/21	56.6		25°	RS		
12/24/20	35.8		42°	RS	1/9/21	56.6		16°	RS		
12/25/20	44.8		41°	H	1/10/21	50.6		25°	H		
12/26/20	54.0		25°	RS	1/11/21	56.6		29°	RS		
12/27/20	55.5		29°	H	1/12/21	47.6		33°	RS		
12/28/20	55.1		36°	RS	1/13/21	51.1		33°	RS		
12/29/20	56.6		30°	RS							
12/30/20	56.7		25°	RS							
12/31/20	56.4		37°	RS							
1/1/21	55.2		33°	RS							
1/2/21	56.7		34°	RS							
1/3/21	55.3		31°	H							
1/4/21	56.4		35°	RS							
1/5/21	56.2		34°	RS							
1/6/21	55.6		33°	RS							
1/7/21	55.9		31°	RS							

Date Pile went to curing: _____

Date Pile was "spun out": Stockpile

Total Yards of Finish Compost Produced: _____ Yds

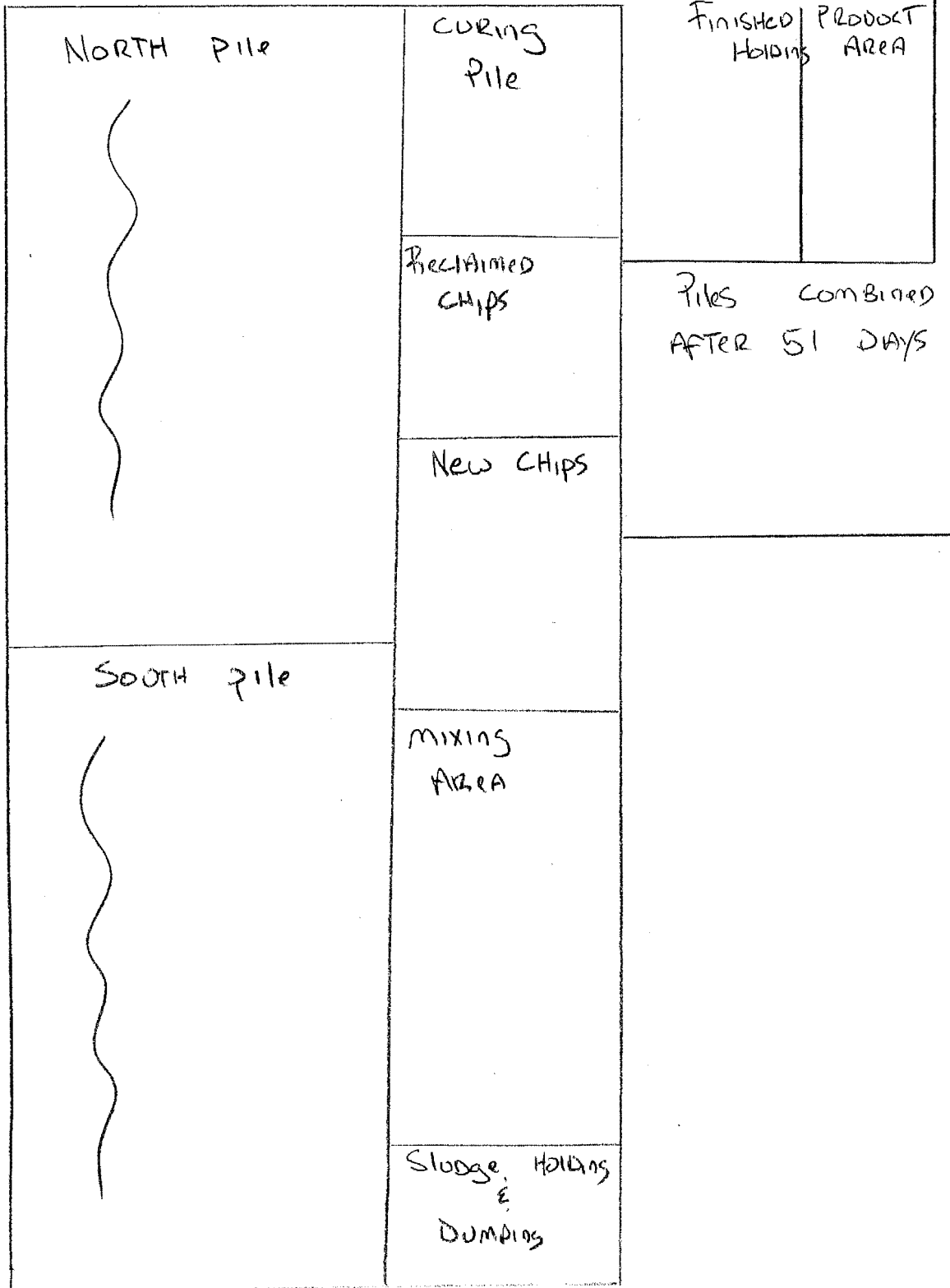
Total yards of recovered Wood Chips from "spin out": _____ Yds

Date compost was made available to for use: _____

Employee: _____

ELEVATOR

Spinner





Compost Facility

2601 Earl Street
 Weedsport, NY 13166
 (315) 834-6411

****This sheet must be filled out for EVERY person or Entity using our compost, EVERY time ... NO EXCEPTIONS! ****

Date	Compost User (print name)	User Initials	Intended Use	Amount taken in yards	Handout Given (yes or no)	Loaded by Initials	Price Charged
6/22	Rick Piree	RP	LAWN	4.0	Y	JP	N/A
6/22	Rick Piree	RP	LAWN	4.0	F	JP	N/A
6/24	Tim O'Connell	TO	LAWN	20.0	Y	JP	N/A
6/24	Tim O'Connell	TO	LAWN	20.0	Y	JP	N/A
6/26	Ris	JL	LAWN	1.0	N	JP	N/A
7/25	RESE	i	LAWN	20.0	N	Hibby	N/A
8/17	Weedsport School	JS	Fields	16.0	N	JP	N/A
11/5	Tim O'Connell	TO	LAWN	24.0	N	JP	N/A
11/6	Tim O'Connell	TO	LAWN	24.0	N	JP	N/A
11/18	Tim Sprungel	TS	LAWN	48.0	N	JP	N/A
11/19	Weedsport Rural Comt.	JL	LAWN	16.0	N	JP	N/A
6/22	Dpw	JP	Mix w/ Topsoil	24.0	N	JP	N/A
							N/A
							N/A
							N/A
							N/A
							N/A
							N/A
							N/A
							N/A
				223.0			N/A