

AGRI ORGANICS
PO BOX 32065
BILLINGS, MT 59107

Sampled: 7/22/2026

Received: 7/24/2026
Laboratory/invoice #: C26-00995
Cooler Return: \$25.00 Price: \$383.00
Total: \$408.00

Sample ID: 26-3

Nutrients	Method	As Received	Dry Weight	Units	Low	Normal	High	Typical Range
Moisture	70 C	24.0	%					30-60
Solids	70 C	76.0	%					40-70
pH	1:5	7.2	SU					5.5-8.5
Electrical Conductivity	1:5	3.8	5.1 mmhos/cm					0-5
Total Nitrogen	TMECC 04.02D	1.07	1.41 %					1-5
Total Organic Carbon	TMECC 04.01A	14.5	19.1 %					18-45
Organic Matter	TMECC 05.07A	31.5	41.4 %					40-60
Ash	550C	44.5	58.6 %					40-60
Ammonium Nitrogen	TMECC 05.02C	396.0	521.2 mg/kg					90-450
Nitrate Nitrogen	TMECC 04.02B	542.0	713.4 mg/kg					50-250
Chloride (Cl)	TMECC 04.12D	1779	2342 mg/kg					500-5000
Sulfate-S (SO ₄ -S)	TMECC 04.12D	1520	2001 mg/kg					
Calcium Carbonate CaCO ₃	TMECC 04.08A	76	100 lbs/ton					20-80
Phosphorus (P)	TMECC 04.12B/04.14A	0.41	0.55 %					
Phosphorus as P ₂ O ₅	Calculation	0.95	1.25 %					1-8
Potassium (K)	TMECC 04.12B/04.14A	1.01	1.33 %					
Potassium as K ₂ O	Calculation	1.21	1.60 %					3-12
Calcium (Ca)	TMECC 04.12B/04.14A	2.4	3.2 %					0.5-10
Magnesium (Mg)	TMECC 04.12B/04.14A	0.47	0.62 %					0.05-0.7
Sodium (Na)	TMECC 04.12B/04.14A	0.12	0.16 %					0.05-0.7
Sulfur (S)	TMECC 04.12B/04.14A	0.21	0.27 %					0.1-1
Boron (B)	TMECC 04.12B/04.14A	13.5	17.8 mg/kg					25-150
Zinc (Zn)	TMECC 04.12B/04.14A	79	104 mg/kg					100-600
Manganese (Mn)	TMECC 04.12B/04.14A	192	253 mg/kg					250-750
Copper (Cu)	TMECC 04.12B/04.14A	19	25 mg/kg					0-750
Iron (Fe)	TMECC 04.12B/04.14A	7149	9410 mg/kg					1000-25000
Carbon/Nitrogen Ratio	(C/N)		14					18-24
Carbon/Phosphorus Ratio	(C/P)		35					80-140
Ag Index			8					3 to 10

Respiration & Stability

	Method		Units	Low	Normal	High	Normal
CO ₂ Evolution OM/day	TMECC 05.08	6.7	mg CO ₂ -C/g				1-7
CO ₂ Evolution TS/day	TMECC 05.08	2.8	mg CO ₂ -C/g				0.5-5

Stability Index Unstable Raw Compost

Respirometry results should not be used as the sole indicator of compost biological stability. They are most reliable when interpreted alongside additional parameters.



Soiltest Farm Consultants, Inc.

COMPOST ANALYSIS



AGRI ORGANICS
PO BOX 32065
BILLINGS, MT 59107

Sampled: 7/22/2026

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Laboratory/invoice #: C26-00995
Cooler Return: \$25.00 Price: \$383.00
Total: \$408.00

Sample ID: 26-3

Bioassay		Method	Units	Low	Normal	High	Normal
Cucumber Emergence	TMECC 05.05A	100 %					80-100
Cucumber Vigor	TMECC 05.05A	78 %					85-100

Pathogens		Method	Units	Low	Normal	High	Normal
Fecal Coliforms MPN	TMECC 07.01AB	2896 MPN/g					< 1,000
Salmonella	TMECC 07.02A	<MDL MPN/4g					< 3

EPA 503 Metals		Method	Dry Weight	Units	Low	Normal	High	EPA Limit
Arsenic (As)	TMECC 04.12B/04.14A	3.47 mg/kg						41
Cadmium (Cd)	TMECC 04.12B/04.14A	<MDL mg/kg						39
Chromium (Cr)	TMECC 04.12B/04.14A	7.00 mg/kg						
Cobalt (Co)	TMECC 04.12B/04.14A	1.10 mg/kg						1200
Copper (Cu)	TMECC 04.12B/04.14A	25 mg/kg						1500
Mercury (Hg)	TMECC 04.12B/04.14A	0.017 mg/kg						17
Lead (Pb)	TMECC 04.12B/04.14A	3.0 mg/kg						300
Molybdenum (Mo)	TMECC 04.12B/04.14A	0.60 mg/kg						
Nickel (Ni)	TMECC 04.12B/04.14A	6.00 mg/kg						420
Selenium (Se)	TMECC 04.12B/04.14A	<MDL mg/kg						36
Zinc (Zn)	TMECC 04.12B/04.14A	104 mg/kg						2800

Metals Assay: Pass

Particle Size Distribution		TMECC 2.02 B C
inches	mm	% Passing
3-in	76.2 mm	100
2 in	50 mm	100
1 in	25 mm	100
3/4 in	19.1 mm	100
5/8 in	16 mm	100
1/2 in	12.5 mm	100
3/8 in	9.5 mm	95
1/4 in	6.3 mm	82

Inerts		% by weight
Total Plastic		0.02
Total Film Plastic		0.00
Total Glass		0.00
Total Metal		0.00
Total Sharps		0.00
Total Inerts		0.02
Maximum Particle Length		Pass

NUTRIENT REPORT

Sample ID: **26-3**

Report #: C26-00995

	% SOLIDS		% WATER	
As Received	76.0		24.0	
ELEMENTS	----- 100% DRY -----		----- AS RECEIVED -----	
	%	lbs/ton	%	lbs/ton
TN	1.41	28.20	1.07	21.40
P	0.55	11.00	0.41	8.20
P2O5	1.25	25.00	0.95	19.00
K	1.33	26.60	1.01	20.20
K2O	1.60	32.00	1.21	24.20
S	0.27	5.40	0.21	4.20
Ca	3.2	64.00	2.4	48.00
Mg	0.62	12.40	0.47	9.40
Na	0.16	3.20	0.12	2.40
C	19.1	382.00	14.5	290.00
	mg/kg	lbs/ton	mg/kg	lbs/ton
Zn	104	0.21	79	0.16
Mn	253	0.51	192	0.38
Cu	25	0.05	19	0.04
Fe	9410	18.82	7149	14.30
B	17.8	0.04	13.5	0.03
Nitrate N	713.4	1.43	542.0	1.08
Ammonium N	521.2	1.04	396.0	0.79
C:N Ratio			14	
pH 1:5			7.2	
E. C.			3.8	

Accessing EB Bridge

EB Bridge can be accessed through your web browser at <https://ebbbridge.eidebailly.com>

- Enter your email and password
- Click the Sign In button
- Enter code sent to phone



Tip: Add this URL to your bookmarks for quick and easy access.

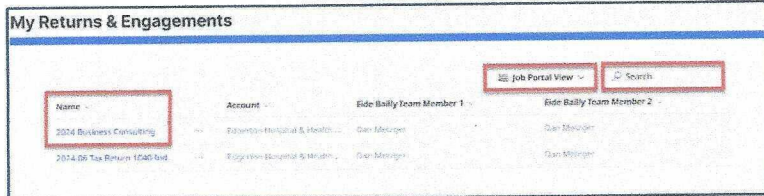
Navigation

Home Page

After logging in, you'll be planted on the home page which has a handful of quick links and actions, as well as a list of returns and engagements that you have access to.

Lists:

Throughout the portal you'll run across lists. In the list you can change the view/filters (e.g. Job Portal View), click on columns to sort, type a value in the Search field to search for records. Open records by selecting the name of the return or engagement.



Top Navigation:

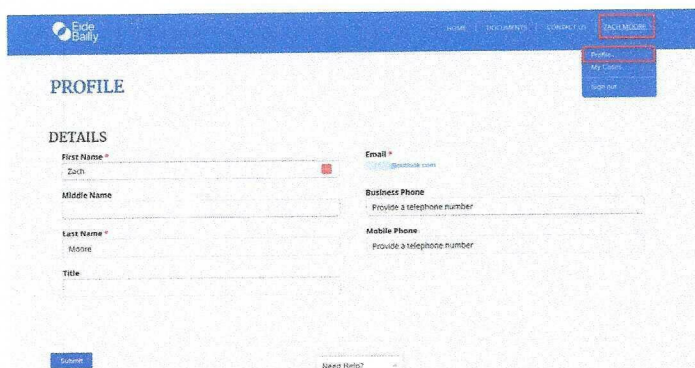
The site has main links persistent at the top of the page for you to navigate to main areas of EB Bridge. Clicking on **Home** or the EB Bridge icon will return you to the main home page.



Profile

View Profile:

In the top right corner, clicking your name and then **Profile** will take you to your profile page. On this page you can view and edit your data by clicking on **Submit**.



Documents

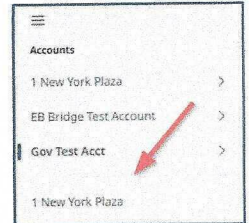
Navigation To:

You can click on the **Documents** link in the top navigation. You can also begin the upload or download process by selecting either the **Upload Documents** or **Download Documents** buttons on the home page.

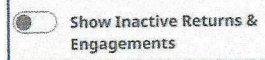


Documents Layout:

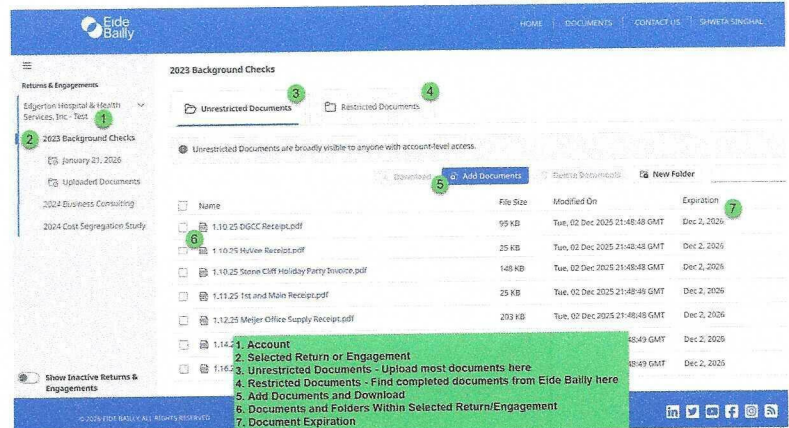
When you navigate to the documents page, you'll notice a horizontal bar that divides Client Accounts from Prospect Accounts.



There's also a **Show Inactive Returns & Engagements** toggle that will show jobs with Job Closed Date within the last 365 days.



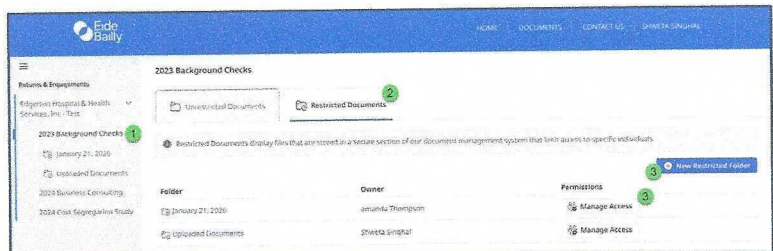
Documents are stored at the return and engagement level for clients, and Account level for prospects. **Returns & Engagements** also can have **Restricted Documents** folders. Clicking on a Prospect Account, Return & Engagement, or Restricted Documents Folder folder will display the documents related to that record.



You're able to add, download, and delete documents, as well as add folders from this location.

Restricted Documents Folders:

These folders are only visible to the person who created the folder, and others in which they provide access. To manage your Restricted Documents folders, and create new ones, (1) click on the **Return or Engagement** and then (2) select **Restricted Documents** tab and (3) click on **New Restricted Folder** or **Manage Access**.



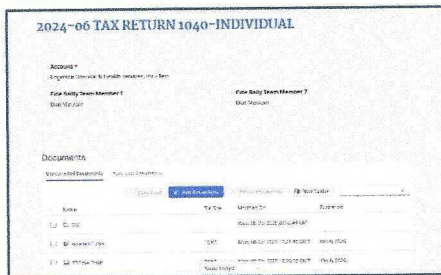
Restricted Document Access

You may need to add or remove access from users within Restricted Documents folders. You will do this from the Manage Access button on the Restricted Document Tab. From there, you can select **(1) Add Access**, **(2) Select contacts**, and **(3) Save changes**.



Returns & Engagements

Returns can be viewed from the home page, or the **Documents** link in the top navigation. You can only see the returns or engagements in which you have been given access. Selecting the return or engagement name will open the document management page.

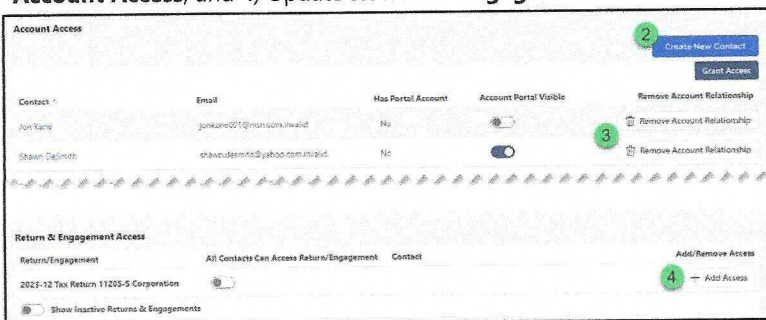


Accounts

Accounts can be viewed via the **Account Management** link in the top navigation. You'll see Accounts you're the Client Admin for. Once on the Account List, clicking on the Account Name will bring you to the details page.

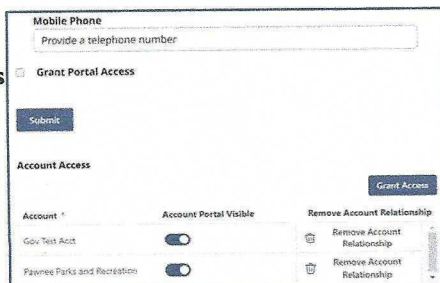


When on an Account details page, you can 1) update data about the account and click **Submit**, 2) **Create a new Contact**, 3) Update **Account Access**, and 4) Update **Return & Engagement Access**.



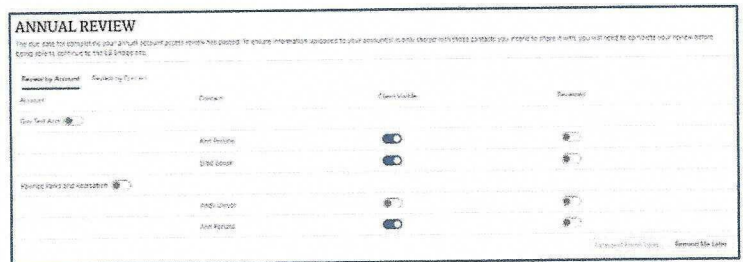
Contacts

A **Contact** detail page can be viewed by clicking on the Contact name **Account Access** list. When on a Contact Detail page, you can 1) update data about the contact and click **Submit**, 2) update their **Account Access** across Accounts you are the Client Admin for.

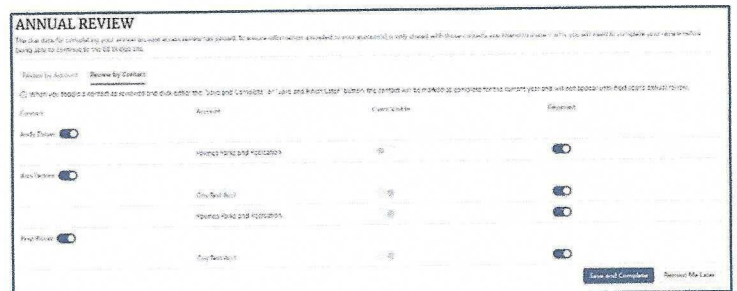


Annual Access Review

The **Annual Access Review** process automatically kicks off for each Client Admin every 365 days since they last completed the review. When the Client Admin logs in, they'll see the Annual Access Review page.



By default, the **Review by Account** tab is selected, but you can switch to **Review by Contact**.



Once started, you have 30 days to click **Remind Me Later**. After 30 days, this page will remain open until you complete marking **Reviewed** for all contacts. Review your contacts, toggle **Client Visible** as needed, and mark **Reviewed**. If you're not done, you can click **Save and Finish Later**, or if you've reviewed them all, click on **Save and Complete**. You can mark all contacts as reviewed by clicking the toggle next to the Contact or Account name – this will mark **Reviewed** for all records in that grouping.

Cases

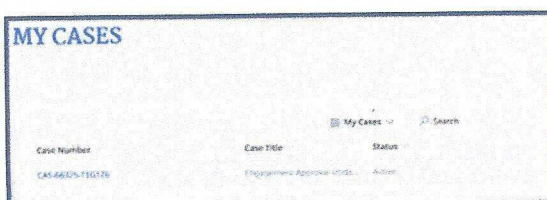
To create a new **Case**, click on the **Contact Us** link in the top navigation. Fill out your case details and click on **Submit**. You can upload up to 5 files that would be sent when the case is created.

Once created, you can click on your name in the top right, and navigate to **My Cases**, you'll see all your cases that you'll be able to click into to see more details.



My Cases:

Under your name in the top navigation menu item, you can click on **My Cases** to view the cases you've previously created.





US Composting Council
STA Certified Lab



2925 Driggs Dr., Moses Lake, Wa 98837 - www.soiltestlab.com
Office: (509)765-1622 - Fax: (509)765-0314 - (800)764-1622

Client: **Agri Organics**
Attn: **JB Farley**
P.O. Box **32065**
Billings, MT **59107**
406-855-1347

Product: **Agri Organics Compost**
Date Sampled: 05/11/26
Date Received: 05/13/26
Laboratory/ Invoice # **C26-00665**
PO #:

Date Reported: 05/27/26
Testing: \$ **383.00**
Cooler return: \$ -
Amount: \$ **383.00**
Reviewed by: **Emmalee Slack**

Nutrients

	Method	As Received	Dry Wt.	Units	Low	Normal	High	Typical Range
Moisture	70 C	30		%	*****			15 to 40
Solids	70 C	70		%	*****			60 to 85
pH	1:5	4.6	NA	SU	***			5.5 to 8.5
E.C. (Sol. Salts)	1:5	4.1	5.8	mmhos/cm	*****			below 5.0
Total N	TMECC 04.02D	1.2	1.7	%	*****			1 to 5
Organic C	TMECC 04.01A	32	46	%	*****			18 to 45
Organic Matter	TMECC 05.07A	59	85	%	*****			40 to 60
Ash	550 C	10	15	%	**			40 to 60
Ammonium -N	TMECC 05.02C	1947	2796	mg/kg	*****			90 to 450
Nitrate-N	TMECC 04.02B	8.0	11	mg/kg	***			50 to 250
Chloride	TMECC 04.12D	1918	2755	mg/kg	*****			500 to 5000
Sulfate-S	TMECC 04.12D	1310	1882	mg/kg				
CaCO ₃	TMECC 04.08A	4.2	6.0	lbs/T	**			20 to 80
Phosphorous	TMECC 04.12B/04.14A	0.31	0.45	%				
P ₂ O ₅	calculation	0.71	1.02	%	*****			1 to 8
Potassium	TMECC 04.12B/04.14A	0.45	0.64	%				
K ₂ O	calculation	0.54	0.77	%	****			3 to 12
Calcium	TMECC 04.12B/04.14A	1.3	1.9	%	*****			0.5 to 10
Magnesium	TMECC 04.12B/04.14A	0.20	0.29	%	*****			0.05 to 0.7
Sodium	TMECC 04.12B/04.14A	0.07	0.10	%	*****			0.05 to 0.7
Sulfur	TMECC 04.12B/04.14A	0.14	0.20	%	*****			0.1 to 1.0
Boron	TMECC 04.12B/04.14A	12	17	mg/kg	*****			25 to 150
Zinc	TMECC 04.12B/04.14A	99	142	mg/kg	*****			100 to 600
Manganese	TMECC 04.12B/04.14A	61	87	mg/kg	***			250 to 750
Copper	TMECC 04.12B/04.14A	10	14	mg/kg	***			100 to 500
Iron	TMECC 04.12B/04.14A	2037	2926	mg/kg				1000 to 25000
C/N ratio		28		ratio	*****			18 to 24
C/P Ratio		103		ratio	*****			80 to 140
Ag Index		7		ratio	*****			3 to 10

Respiration & Stability

	Method	Units	Low	Normal	High	Normal
CO ₂ Evolution	TMECC 05.08	11.4 mg CO ₂ -C/g OM/day	*****			1 to 7
	TMECC 05.08	9.7 mg CO ₂ -C/g TS/day	*****			0.5 to 5
Stability Rating Raw Compost						
Respiration results should not be used as the sole indicator of compost biological stability. They are most reliable when interpreted alongside additional parameters.						



Client: Agri Organics	Product: Agri Organics Compost	Date Reported: 05/27/26
P.O. Box 32065	Date Sampled: 05/11/26	Testing: C26-00865
Billings, MT 59107	Date Received: 05/13/26	Reveived by Emmalee Slack
406-855-1347		

Cucumber Bioassay

Method	Units	Low	Normal	Normal
Emergence TMECC 05.05A Very Mature 93 %		*****	*****	80 to 100
Vigor TMECC 05.05A Immature 73 %		*****		85 to 100

Pathogens

Method	Date Tested	units	Low	Normal	High	Normal
Fecal Coliforms TMECC 07.01AB <3 MPN/g Pass	5/13/2026					Less than 1000
Salmonella TMECC 07.02A ND MPN/4g Pass						Less than 3

ND = None Detected Fecal Coliforms MDL 3.3 MPN/g Salmonella MDL 1 MPN/4g

EPA 503 Metals

Method	Dry Wt.	Units	Low	Normal	High	MDL	EPA Limit
Arsenic TMECC 04.12B/04.14A <MDL mg/kg						1.38	41
Cadmium TMECC 04.12B/04.14A <MDL mg/kg						0.15	39
Chromium TMECC 04.12B/04.14A 1.96 mg/kg						0.41	-
Cobalt TMECC 04.12B/04.14A <MDL mg/kg						0.22	1200
Copper TMECC 04.12B/04.14A 14 mg/kg		****				0.32	1500
Mercury TMECC 04.12B/04.14A 0.010 mg/kg		****				0.002	17
Molybdenum TMECC 04.12B/04.14A <MDL mg/kg						0.15	-
Nickel TMECC 04.12B/04.14A 1.94 mg/kg		****				0.44	420
Lead TMECC 04.12B/04.14A <MDL mg/kg						1.31	300
Selenium TMECC 04.12B/04.14A <MDL mg/kg						3.51	36
Zinc TMECC 04.12B/04.14A 142 mg/kg		****				1.87	2800

Metals Assay Pass

Particle Size Distribution TMECC 2.02 B & C

inches	mm	% Passing	Inerts	% by wt.
3	76.2	100		
2	50	100	Total Plastic	0.00
1	25	100	Film Plastic	0.00
3/4	19.1	100	Glass	0.00
5/8	16	100	Metal	0.00
1/2	12.5	99	Sharps	0.00
3/8	9.5	89		
1/4	6.3	73	Total	0.00



Agri Organics
Attn: JB Farley
P.O. Box 32065
Billings, MT 59107
406-855-1347

DATE REC 13-May-26
INVOICE # C26-00665
LAB # C26-00665
Date Reported: 05/27/26

NUTRIENT REPORT

SAMPLE I.D.: Agri Organics Compost

	<u>%SOLIDS</u>	<u>%WATER</u>
As Received:	69.61	30.39

TOTAL ELEMENTS	-----100% DRY-----		-----AS RECEIVED-----	
	%	lbs/ton	%	lbs/ton
TN	1.66	33.20	1.16	23.1
P	0.45	8.94	0.31	6.2
P205	1.03	20.56	0.72	14.3
K	0.64	12.84	0.45	8.9
K20	0.77	15.41	0.54	10.7
S	0.20	3.95	0.14	2.7
Ca	1.88	37.5	1.31	26.1
Mg	0.29	5.75	0.20	4.0
Na	0.10	1.93	0.07	1.3
C	46.20	924	32.2	643
	mg/kg	lbs/ton	mg/kg	lbs/ton
Zn	142	0.28	99	0.20
Mn	87	0.17	61	0.12
Cu	14	0.03	10	0.02
Fe	2926	5.85	2037	4.07
B	17	0.03	11.72	0.02
Nitrate N	11	0.02	8.0	0.02
Ammonium N	2796	5.59	1947	3.89
C:N Ratio			28	
pH			4.6	
E.C.	5.82		4.05	



US Composting Council
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soiltest
farm consultants, inc.

2925 Driggs Dr., Moses Lake, Wa 98837 - www.soiltestlab.com
Office: (509)765-1622 - Fax: (509)765-0314 - (800)764-1622

Client: **Agri Organics**
Attn: **JB Farley**
P.O. Box 32065
Billings, MT 59107
406-855-1347

Product: **Agri Organics Compost**
Date Sampled: 01/28/26
Date Received: 01/29/26
Laboratory/ Invoice # **C26-00202**
PO #:

Date Reported: 02/12/26
Testing: \$ 345.00
Cooler return: \$ 23.49
Amount: \$ 368.49
Reviewed by: **Emmalee Slack**

Nutrients

	Method	As Received	Dry Wt.	Units	Low	Normal	High	Typical Range
Moisture	70 C	31		%	*****			15 to 40
Solids	70 C	69		%	*****			60 to 85
pH	1:5	4.1	NA	SU	***			5.5 to 8.5
E.C. (Sol. Salts)	1:5	3.5	5.1	mmhos/cm	*****			below 5.0
Total N	TMECC 04.02D	1.6	2.3	%	*****			1 to 5
Organic C	TMECC 04.01A	29	42	%	*****			18 to 45
Organic Matter	TMECC 05.07A	59	85	%	*****			40 to 60
Ash	550 C	10	15	%	**			40 to 60
Ammonium -N	TMECC 05.02C	2024	2940	mg/kg	*****			90 to 450
Nitrate-N	TMECC 04.02B	14	20	mg/kg	***			50 to 250
Chloride	TMECC 04.12D	1064	1546	mg/kg	*****			500 to 5000
Sulfate-S	TMECC 04.12D	1257	1825	mg/kg	***			
CaCO ₃	TMECC 04.08A	0.0	0.0	lbs/T	***			20 to 80
Phosphorous	TMECC 04.12B/04.14A	0.27	0.40	%	*****			1 to 8
P ₂ O ₅	calculation	0.63	0.91	%				
Potassium	TMECC 04.12B/04.14A	0.41	0.60	%	****			3 to 12
K ₂ O	calculation	0.49	0.72	%	*****			0.5 to 10
Calcium	TMECC 04.12B/04.14A	0.60	0.9	%	*****			0.05 to 0.7
Magnesium	TMECC 04.12B/04.14A	0.16	0.23	%	*****			0.05 to 0.7
Sodium	TMECC 04.12B/04.14A	0.05	0.08	%	*****			0.1 to 1.0
Sulfur	TMECC 04.12B/04.14A	0.13	0.19	%	*****			25 to 150
Boron	TMECC 04.12B/04.14A	28	41	mg/kg	*****			100 to 600
Zinc	TMECC 04.12B/04.14A	147	214	mg/kg	*****			250 to 750
Manganese	TMECC 04.12B/04.14A	101	147	mg/kg	***			100 to 500
Copper	TMECC 04.12B/04.14A	7.6	11	mg/kg	*****			1000 to 25000
Iron	TMECC 04.12B/04.14A	2852	4144	mg/kg				
C/N ratio		18		ratio	*****			18 to 24
C/P Ratio		105		ratio	*****			80 to 140
Ag Index		14		ratio	*****			3 to 10

Respiration & Stability

	Method	Units	Low	Normal	High	Normal
CO ₂ Evolution	TMECC 05.08	5.7 mg CO ₂ -C/g OM/day	*****			1 to 7
	TMECC 05.08	4.9 mg CO ₂ -C/g TS/day	*****			0.5 to 5
Stability Rating Moderately Unstable						

Respirometry results should not be used as the sole indicator of compost biological stability. They are most reliable when interpreted alongside additional parameters.

Client:	Agri Organics			Product: Agri Organics Compost		Date Reported: 02/12/26	
	P.O. Box 32065			Date Sampled: 01/28/26		Testing: C26-00202	
	Billings, MT 59107			Date Received: 01/29/26		Reveiwed by Emmalee Slack	
	406-855-1347						

Cucumber Bioassay

Cucumber Bioassay							
Method				Units	Low	Normal	Normal
Emergence	TMECC 05.05A	Very Mature	100	%	*****		80 to 100
Vigor	TMECC 05.05A	Very Mature	100	%	*****		85 to 100

Pathogens

Method				Date Tested units	2/2/2026	Low	Normal	High	Normal
Fecal Coliforms				TMECC 07.01AB	3	MPN/g	Pass	****	Less than 1000
Salmonella				TMECC 07.02A	ND	MPN/4g	Pass		Less than 3

ND = None Detected Fecal Coliforms MDL 3.3 MPN/g Salmonella MDL 1 MPN/4g

EPA 503 Metals

Method		Dry Wt.	Units	Low	Normal	High	MDL	EPA Limit
Arsenic		TMECC 04.12B/04.14A	<MDL	mg/kg			2.21	41
Cadmium		TMECC 04.12B/04.14A	<MDL	mg/kg			0.31	39
Chromium		TMECC 04.12B/04.14A	3.27	mg/kg			0.39	-
Cobalt		TMECC 04.12B/04.14A	<MDL	mg/kg			0.35	1200
Copper		TMECC 04.12B/04.14A	11	mg/kg	****		0.39	1500
Mercury		TMECC 04.12B/04.14A	0.006	mg/kg	****		0.004	17
Molybdenum		TMECC 04.12B/04.14A	1.67	mg/kg			0.19	-
Nickel		TMECC 04.12B/04.14A	1.72	mg/kg	****		0.52	420
Nickel		TMECC 04.12B/04.14A	1.72	mg/kg			0.75	300
Lead		TMECC 04.12B/04.14A	<MDL	mg/kg			0.75	300
Selenium		TMECC 04.12B/04.14A	8.39	mg/kg	*****		1.04	36
Zinc		TMECC 04.12B/04.14A	214	mg/kg	****		1.87	2800

Metals Assay Pass

Particle Size Distribution TMECC 2.02 B & C

inches	mm	% Passing	Inerts	% by wt.
3	76.2	100		
2	50	100	Total Plastic	0.00
1	25	100	Film Plastic	0.00
3/4	19.1	100	Glass	0.00
5/8	16	100	Metal	0.00
1/2	12.5	99	Sharps	0.00
3/8	9.5	97		
1/4	6.3	84	Total	0.00



Agri Organics
Attn: JB Farley
P.O. Box 32065
Billings, MT 59107
406-855-1347

DATE REC 29-Jan-26
INVOICE # C26-00202
LAB # C26-00202
Date Reported: 02/12/26

NUTRIENT REPORT

SAMPLE I.D.: Agri Organics Compost

	<u>%SOLIDS</u>	<u>%WATER</u>
As Received:	68.84	31.16

TOTAL ELEMENTS	-----100% DRY-----		----AS RECEIVED----	
	%	lbs/ton	%	lbs/ton
TN	2.32	46.40	1.60	31.9
P	0.40	7.96	0.27	5.5
P205	0.92	18.31	0.63	12.6
K	0.60	11.93	0.41	8.2
K20	0.72	14.31	0.49	9.9
S	0.19	3.77	0.13	2.6
Ca	0.87	17.4	0.60	11.9
Mg	0.23	4.55	0.16	3.1
Na	0.08	1.56	0.05	1.1
C	41.70	834	28.7	574
	<u>mg/kg</u>	<u>lbs/ton</u>	<u>mg/kg</u>	<u>lbs/ton</u>
Zn	214	0.43	147	0.29
Mn	147	0.29	101	0.20
Cu	11	0.02	8	0.02
Fe	4144	8.29	2852	5.70
B	41	0.08	28.24	0.06
Nitrate N	20	0.04	14.0	0.03
Ammonium N	2940	5.88	2024	4.05
C:N Ratio			18	
pH			4.1	
E.C.	5.12		3.52	



US Composting Council
STA Certified Lab



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farm consultants, inc.
2925 Driggs Dr., Moses Lake, WA 98837 - www.soiltestlab.com
Office: (509)765-1622 - Fax: (509)765-0314 - (800)764-1622

Client: **Agri Organics**

Attn: JB Farley
P.O. Box 32065
Billings, MT 59107
406-855-1347

Product: **Agri Organics Compost**

Date Sampled: 10/13/25

Date Received: 10/15/25

Laboratory # / Invoice **C25-01540**

PO#

Date Reported: 11/04/25

Testing: \$ **345.00**

Cooler return: \$ -

Amount: \$ **345.00**

Reviewed by: **Emmalee Slack**

Nutrients

	Method	As Received	Dry Wt.	Units	Low	Normal	High	Typical Range
Moisture	70 C	42		%	*****			15 to 40
Solids	70 C	58		%	*****			60 to 85
pH	1:5	8.9	NA	SU	*****			5.5 to 8.5
E.C. (Sol. Salts)	1:5	3.2	5.5	mmhos/cm	*****			below 5.0
Total N	TMECC 04.02D	1.04	1.79	%	*****			1 to 5
Organic C	TMECC 04.01A	14.9	25.8	%	*****			18 to 45
Organic Matter	TMECC 05.07A	28.8	49.7	%	*****			40 to 60
Ash	550 C	29.1	50.3	%	*****			40 to 60
Ammonium -N	TMECC 05.02C	764	1319	mg/kg	*****			90 to 450
Nitrate-N	TMECC 04.02B	23.8	41.1	mg/kg	*****			50 to 250
Chloride	TMECC 04.12D	1493	2578	mg/kg	*****			500 to 5000
Sulfate-S	TMECC 04.12D	1402	2421	mg/kg				
CaCO ₃	TMECC 04.08A	67.2	116.0	lbs/T	*****			20 to 80
Phosphorous	TMECC 04.12B/04.14A	0.35	0.60	%				
P ₂ O ₅	calculation	0.80	1.38	%	*****			1 to 8
Potassium	TMECC 04.12B/04.14A	0.56	0.97	%				
K ₂ O	calculation	0.67	1.16	%	***			3 to 12
Calcium	TMECC 04.12B/04.14A	1.64	2.8	%	*****			0.5 to 10
Magnesium	TMECC 04.12B/04.14A	0.33	0.57	%	*****			0.05 to 0.7
Sodium	TMECC 04.12B/04.14A	0.11	0.19	%	*****			0.05 to 0.7
Sulfur	TMECC 04.12B/04.14A	0.15	0.25	%	*****			0.1 to 1.0
Boron	TMECC 04.12B/04.14A	10.5	18	mg/kg	*****			25 to 150
Zinc	TMECC 04.12B/04.14A	62.7	108	mg/kg	*****			100 to 600
Manganese	TMECC 04.12B/04.14A	114	197	mg/kg	*****			250 to 750
Copper	TMECC 04.12B/04.14A	16.8	29	mg/kg	***			100 to 500
Iron	TMECC 04.12B/04.14A	4086	7056	mg/kg	*****			1000 to 25000
C/N ratio			14	ratio	*****			18 to 24
C/P Ratio			43	ratio	*****			80 to 140
Ag Index			7	ratio	*****			3 to 10

Respiration & Stability

	Method	Units	Low	Normal	High	Normal
CO2 Evolution	TMECC 05.08	1.8	mg CO ₂ -C/g OM/day	*****		1 to 7
	TMECC 05.08	2.1	mg CO ₂ -C/g TS/day	*****		0.5 to 5
Stability Rating	Very Stable					

Client: Agri Organics P.O. Box 32065 Billings, MT 59107 406-855-1347	Product: Agri Organics Compost Date Sampled: 10/13/25 Date Received: 10/15/25	Date Reported: 11/04/25 Testing: C25-01540 Reveiled by Emmalee Slack
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Cucumber Bioassay

Method	Interpretation	Units	Low	Normal	Normal
Emergence	TMECC 05.05A	Very Mature	100	%	80 to 100
Vigor	TMECC 05.05A	Mature	91	%	85 to 100

Pathogens

Method	Date Tested	units	Low	Normal	High	Normal
Fecal Coliforms	TMECC 07.01AB	Not Tested	MPN/g			Less than 1000
Salmonella	TMECC 07.02A	ND	MPN/4g	Pass	*	Less than 3

ND = None Detected Fecal Coliforms MDL 4.0 MPN/g Salmonella MDL 1 MPN/4g

EPA 503 Metals

Method	Dry Wt.	Units	Low	Normal	High	MDL	EPA Limit
Arsenic	TMECC 04.12B/04.14A	<MDL	mg/kg			2.21	41
Cadmium	TMECC 04.12B/04.14A	<MDL	mg/kg			0.31	39
Chromium	TMECC 04.12B/04.14A	6.57	mg/kg			0.39	-
Cobalt	TMECC 04.12B/04.14A	2.08	mg/kg	****		0.35	1200
Copper	TMECC 04.12B/04.14A	29	mg/kg	****		0.39	1500
Mercury	TMECC 04.12B/04.14A	0.011	mg/kg	****		0.004	17
Molybdenum	TMECC 04.12B/04.14A	0.90	mg/kg			0.19	-
Nickel	TMECC 04.12B/04.14A	5.37	mg/kg	****		0.52	420
Lead	TMECC 04.12B/04.14A	12	mg/kg	****		0.75	300
Selenium	TMECC 04.12B/04.14A	4.01	mg/kg	*****		1.04	36
Zinc	TMECC 04.12B/04.14A	108	mg/kg	****		1.87	2800

Metals Assay Pass

Particle Size Distribution TMECC 2.02 B & C

inches	mm	% Passing	Inerts	% by wt.
3	76.2	100		
2	50	100	Total Plastic	0.00
1	25	100	Film Plastic	0.00
3/4	19.1	100	Glass	0.00
5/8	16	100	Metal	0.00
1/2	12.5	99	Sharps	0.00
3/8	9.5	92		
1/4	6.3	72	Total	0.00



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Agri Organics
Attn: JB Farley
P.O. Box 32065
Billings, MT 59107
406-855-1347

DATE REC 10/15/2025
INVOICE # C25-01540
LAB # C25-01540
Date Reported: 11/04/25

NUTRIENT REPORT

SAMPLE I.D.: Agri Organics Compost

	<u>%SOLIDS</u>	<u>%WATER</u>
As Received:	57.90	42.10

TOTAL ELEMENTS	-----100% DRY-----		-----AS RECEIVED-----	
	%	lbs/ton	%	lbs/ton
TN	1.79	35.80	1.04	20.7
P	0.60	12.06	0.35	7.0
P205	1.39	27.74	0.80	16.1
K	0.97	19.31	0.56	11.2
K20	1.16	23.17	0.67	13.4
S	0.25	5.09	0.15	2.9
Ca	2.83	56.6	1.64	32.8
Mg	0.57	11.37	0.33	6.6
Na	0.19	3.80	0.11	2.2
C	25.80	516	14.9	299
	mg/kg	lbs/ton	mg/kg	lbs/ton
Zn	108	0.22	63	0.13
Mn	197	0.39	114	0.23
Cu	29	0.06	17	0.03
Fe	7056	14.11	4086	8.17
B	18	0.04	10.54	0.02
Nitrate N	41	0.08	23.8	0.05
Ammonium N	1319	2.64	764	1.53
C:N Ratio			14	
pH			8.9	
E.C.	5.52		3.20	