Ohio EPA - Division of Surface Water Class B Beneficial Use Site Re-Certification

Ohio Administrative Code (OAC) 3745-40-06(F) requires the permittee to certify that prior to beneficial use, each authorized beneficial use site was evaluated for changes at or near the beneficial use site that may affect site restrictions.

If changes have occurred at or near the beneficial use site, the permittee shall comply with all applicable site restrictions in OAC 3745-40.

Treatment Works: Lucas County WRRF			NPDES Permit #: 2PK00000*MD				
Ohio EPA Site I.D.: 26-00046			Field Site I.D.: Heer L(S)/66(E)				
Da	Date site authorized: 2-10-2005						
Date site evaluated for changes: 11-23-2022							
Date(s) of beneficial use: N/A or > 5 years							
W	ere changes found at the site since ori	gina	l approval for the beneficial use of biosolids?				
No	o ☑ If no changes, sign Certification Stat	emei	nt on Form BUR-2.				
Ye	es 🗹 If changes, complete section below a	and s	ign Certification Statement on Form BUR-2.				
Changes found at site since original approval (check all that apply; provide description and attach maps as needed):							
			Description (ex: new home with well on east side of site)				
	New occupied structure or school within 300 feet of site						
	New private potable water source within 300 feet of site						
	New medical care facility within 1,000 feet of site						
	Change in sanitary isolation distance of public water system						
	Addition of, or change in, subsurface tile drainage						
	Changes in crops to be grown						
	New site owner, site operator, or beneficial user (If Yes, submit updated applicable BUA Form.)	abla	New BUA-4 Attached				
	Other:						
	Other:						

Ohio EPA - Division of Surface Water Class B Beneficial Use Site Re-Certification

Certification Statement

Title

- 1. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.
- 2. I have read and understand Chapter 3745-40 of the Ohio Administrative Code (OAC) and I agree to beneficially use biosolids in accordance with all applicable beneficial use requirements and restrictions established in OAC 3745-40.
- 3. Any changes that were found at the site require the need to adhere to additional site restrictions, but do not affect the site's overall suitability for the beneficial use of biosolids.

	11 /	23	/ 2022
Signature	Date		
Environmental Manager, CCA			

4. I agree to maintain all applicable records required by OAC 3745-40.

Andy

Division of Surface Water Application for Authorization: Class B Beneficial Use Sites

Owner Consent for Beneficial Use

\wedge					
Beneficial use site owner ¹ :	Hee!				
Mailing address: 381 (6	RJ 23				
City: Auch Lold	State: 0 \-(zip: 43502			
Telephone number: 6/19-966-5196					
Email address:					

Certification Statement

- 1. I agree to allow biosolids generated by the treatment plant identified on Form BUA-1 to be beneficially used on my property at agronomic rates.
- I agree to allow federal, state and local regulatory staff access to the beneficial use site for the purposes of inspecting and authorizing the beneficial use site, beneficially using biosolids, and collecting and analyzing samples from the beneficial use site. I reserve the right to ask the above parties for proper identification at any time.
- 3. I certify that I am holder of legal title to the property described on application form BUA-5, or am authorized by the holder to give consent for the land application of biosolids, and that there are no restrictions to the granting of consent under this form.

 $\frac{1}{\text{Signature}^2} \frac{1}{\text{Signature}^2} \frac{1}{\text{Date}} \frac{1}{\text{Date}}$

Original signatures, not copies, must be less than one year old at the time the application for transfer is submitted to Ohio EPA for review.

¹ For purposes of this form, "beneficial use site owner" means the person who owns the legal rights to the proposed beneficial use site.

² In the event the owner of the beneficial use site changes, Form BUA-2 must be revised and resubmitted to Ohio EPA.

ANDY

Division of Surface Water Application for Authorization: Class B Beneficial Use Sites

Beneficial Use Site Operator Consent for Beneficial Use

Beneficial use site operator¹:					
Mailing address: $73\%1$ (5 $?3$					
City: Markoul	State: \(\) \-(Zip: 43502			
Telephone number: 419 - 966 - 5196					
Email address:					

Certification Statement

I agree to be responsible for complying with all applicable beneficial use requirements established in Chapter 3745-40 of the Ohio Administrative Code.

Signature²

Date

Original signatures, not copies, must be less than one year old at the time the application for transfer is submitted to Ohio EPA for review.

¹ For purposes of this form, "beneficial use site operator" means the person who plants, grows, harvests or otherwise manages feed crops, fiber crops, food crops or pasture land on the proposed beneficial use site.

² In the event the operator of the beneficial use site changes, Form BUA-3 must be revised and resubmitted to Ohio EPA.

Division of Surface Water Application for Authorization: Class B Beneficial Use Sites

Beneficial User Information

Beneficial user¹: Denali Water Solutions				
Contact person: Aaron Harter				
Mailing address: 7820 Ron Ridge				
City: Waterville	State: OH	Zip: 43566		
Telephone number: 419-308-6538				
Email address: aaron.harter@denaliwater.com				

Certification Statement

I agree to be responsible for complying with all applicable beneficial use requirements established in Chapter 3745-40 of the Ohio Administrative Code.

Signature² 11/23/2022 Date

Original signatures, not copies, must be less than one year old at the time the application for transfer is submitted to Ohio EPA for review.

¹ For purposes of this form, the beneficial user means the person who sprays or spreads Class B biosolids onto the surface of the beneficial use site, injects below the surface of the beneficial use site, or incorporates into the soil of the beneficial use site, for the purpose of providing an agronomic benefit.

² In the event the beneficial user of the beneficial use site changes, Form BUA-4 must be revised and resubmitted to Ohio EPA.

Northwest District Office

347 North Dunbridge Road Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468 www.epa.state.oh.us

Bob Taft, Governor Bruce Johnson, Lieutenant Governor Joseph P. Koncelik, Director

RE:

Fulton County

Clinton and Franklin Townships

Sludge Site Review

February 10, 2005

Mr. Tom Vanden Eynden Maumee River Wastewater Treatment Plant 5758 North River Road Waterville, Ohio 43566

Dear Mr. Vanden Eynden:

On December 2, 2004, site inspections were made for land application of municipal sludge in Fulton County from the Maumee River Wastewater Treatment Plant. Our findings and recommendations for the sites are as follows:

OEPA Site #: 26-00043 (Aeschliman C(N)/108(W)) - This 41 acre site owned by Howard Moll is located on the north side of County Road C, approximately ½ mile west of State Route 108, Section 35, Clinton Township. The major soil types at the site are Hoytville clay loam, Nappanee loam, and Haskins loam. Soil analytical results indicate a pH value of 7.0 and a Cation Exchange Capacity (CEC) of 23.8 meq/100g. Proper isolation distances must be maintained from the two houses on County Road C.

OEPA Site #: 26-00044 (Aeschliman C(S)/108(W)) - This 27 acre site owned by Howard Moll is located on the south side of County Road C, approximately 1/3 mile west of State Route 108, Section 2, Clinton Township. The major soil types at the site are Hoytville clay loam, Nappanee loam, and Haskins loam. Soil analytical results indicate a pH value of 7.3 and a Cation Exchange Capacity (CEC) of 9.1 meq/100g. Proper isolation distances must be maintained from the three houses on County Road C.

OEPA Site #: 26-00045 (Aeschliman 108(W)/C(N)) - This 59 acre site owned by Dail Stutzman is located on the west side of State Route 108, approximately 1/3 mile north of County Road C, Section 35, Clinton Township. The major soil types at the site are Hoytville clay loam, Nappanee loam, and Haskins loam. Soil analytical results indicate a pH value of 6.2 and a Cation Exchange Capacity (CEC) of 10.7 meq/100g. Proper isolation distances must be maintained from the two occupied buildings on State Route 108.

OEPA Site #: 26-00046 (Heer L(S)/66(E)) - This 32 acre site owned by Andy Heer is located on the south side of County Road L, approximately 1/3 mile east of State Route 66, Section 8, Franklin Township. The major soil types at the site are Mermill loam, Haskins loam, and Del Ray silt loam. Soil analytical results indicate a pH value of 6.0 and a Cation Exchange Capacity (CEC) of 11.4 meq/100g. Proper isolation distances must be maintained from the three houses on County Road L. Sludge is not to be applied to land that is flooded. If sludge is applied to flood prone areas, it must be injected or immediately incorporated during periods when flooding is expected.

Mr. Tom Vanden Eynden February 10, 2005 Page Two

OEPA Site #: 26-00047 (Heer JK(NW)) - This 40 acre site owned by Andy Heer is located to the northwest of the dead end of County Road JK, Section 32, Franklin Township. The major soil types at the site are Lenawee silty clay loam, Millgrove, and Del Ray silt loam. Soil analytical results indicate a pH value of 6.0 and a Cation Exchange Capacity (CEC) of 11.4 meq/100g. The proper isolation distances must be maintained from the house southwest of the site. Sludge is not to be applied to land that is flooded. If sludge is applied to flood prone areas, it must be injected or immediately incorporated during periods when flooding is expected.

These sites are acceptable for land application of municipal sludge from the Maumee River Wastewater Treatment Plant. Sludge is to be applied in compliance with the approved sludge management plan or NPDES permit in effect at the time of application and Chapter 3745-40 of the Ohio Administrative Code. Ohio EPA application procedures, isolation distances (homes, wells, waterways, etc.) must be strictly adhered to.

If you have questions, please refer to Ohio EPA's Sewage Sludge Rules in Chapter 3745-40 of the Ohio Administrative Code, or contact Megan Carr at (419) 373-3003.

Yours truly

Allen L! Rupp, 7.5.

District Engineer/Section Manager

Division of Surface Water

MC/lb

pc:

Allen Stuckey, Stuckey Brothers Contracting, Ltd.

Fulton County Health Department

NWDO File