

2021



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Construction and Demolition Debris Facility License

License Expires December 31, 2021

Facility: Burger Environmental Inc CID: 53501 7945 Main St Newtown, OH 45244	Licensee: Burger Environmental Inc 7945 Main St Newtown, OH 45244
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This license has been issued in accordance with the requirements of state law, is subject to revocation or suspension for cause, and is not transferable without the consent of the approved Board of Health and the Director of the Ohio Environmental Protection Agency.

Licensing Authority: Hamilton County Public Health

Conditions of Licensure:

The Licensee hereunder, its agents, employees, and all others in active concert with said licensee, including the facility owner and operator, shall be subject to and shall comply with the following conditions of the this license:

1. All applicable requirements of Ohio Revised Code Chapters 3714, 3734, 6111, and 3704 and the rules adopted thereunder.
2. Plans, other authorizing documents and administrative and judicial orders applicable to this facility and as approved by the Ohio Environmental Protection Agency and/or the approved Board of Health.
3. By applying for and accepting this license, the licensee specifically consents in advance and agrees to allow the Director, the Health District, or an authorized representative, to enter upon the licensee's premises at any reasonable time during the construction and/or operation of the facility for the purpose of inspecting, conducting tests, collecting samples, or examining records or reports pertaining to construction, modification, installation, or operation of the facility. The licensee hereby acknowledges and agrees that any and all rights of access granted herein shall not be deemed to be unreasonable or unlawful under Ohio Revised Code Sec. 3714.08.

The licensee, its agents, employees, and all others in active concert with said licensee shall maintain and operate the construction and demolition debris facility to which the license pertains in a sanitary manner so as not to create a nuisance, create a fire hazard, cause or contribute to water pollution, or create a health hazard. This license shall not be construed to constitute a defense to any civil or criminal action brought by the State of Ohio or any duly authorized representative thereof to enforce the provisions of Chapters 3714, 3734, 3767, 6111, or 3704 of the Ohio Revised Code, or the rules adopted thereunder.

Issuance of this license does not relieve the licensee of the duty to comply with all applicable federal, state, and local laws, regulations and ordinances.

If Checked, Additional Conditions Apply to This License (See Back, or Attachment)

Health Commissioner

December 30, 2020

Date Issued



Hamilton County General Health District

Burger Environmental Inc. (CID:53501) Construction and Demolition Debris Facility 7945 Main Street, Newtown, OH 45244

2021 Special Terms and Conditions

License Summary

This summary is an attachment to the issuance of the 2021 License for Burger Environmental Inc. (Facility). The Facility is owned and operated by Burger Environmental. The Facility received its 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, and 2020 licenses. The Facility is defined as 46.2 acres in the Village of Newtown, Hamilton County.

The Facility has been inspected by Hamilton County General Health District (Health District) 12 times during the fourth quarter of 2019 and the first three quarters of 2020 (October 1, 2019 through September 30, 2020). The inspections were conducted on the following dates:

4 TH QUARTER 2019		1 ST QUARTER 2020	
10/28/19		1/21/20	
11/25/19		2/25/20	
12/17/19		3/18/20	
2 ND QUARTER 2020		3 RD QUARTER 2020	
4/27/20		7/23/20	
5/19/20		8/17/20	
6/16/20		9/22/20	

No notice of violations were issued during this period.



Groundwater

Ohio EPA's Division of Drinking and Ground Water has begun conducting hydrogeologic investigations of C&DD facilities pursuant to ORC 3714.071. Results of the investigation were shared with the facility and discussed on February 10, 2016. A round of groundwater sampling was conducted by the facility with a report of results dated September 14, 2020. Those results have been forwarded to Ohio EPA for review.

This summary is provided solely for informational purposes and does not constitute a part of, or otherwise affect, the attached license.

Special License Terms and Conditions

- 1) The Facility shall perform annual sampling of the groundwater wells (MW #1, MW #2, MW #3, MW #4, MW #5) or equivalent for parameters listed in Rule 3745-400-21 of the Ohio Administrative Code (or as amended). MW #7 water level measurement only.

The Health District is to be notified at least seven days prior to collection of samples so that split samples may be obtained.

Results, potentiometric map, and report are due to the Health District by September 30, 2021. The groundwater report must meet the requirements of OAC 3745-400-10 (B). If statistics are performed, documentation must be submitted in the groundwater report showing all supporting calculations for statistical evaluations and determinations.

Failure to submit groundwater results, potentiometric map, and report by the due date will result in the delay of the license application review and/or issuance of the 2022 license.

Note: If the facility has entered into an agreement or been issued director's final findings and orders with respect to groundwater monitoring, those orders supersede this condition.

- 2) The Facility shall use low flow sampling during monitoring to reduce turbidity levels below 5 NTUs. If the 5 NTUs are not practical to achieve after employing sampling and developing techniques acceptable to the Health District, the Facility may suggest alternate achievable levels to the Health District. If samples are filtered to reduce turbidity, both Total and Dissolved metals must be analyzed and reported.

Note: If the facility has entered into an agreement or been issued director's final findings and orders with respect to groundwater monitoring, those orders

supersede this condition.

- 3) The Facility shall follow the Fire Prevention Plan as submitted and approved by the Health District. The exposed combustible waste materials will be completely covered at the end of every month with noncombustible material. Cover shall be reapplied in the former working face areas as necessary to prevent exposure of C&DD materials.
- 4) The Health District is to be notified in writing before the Facility intends to accept any fly ash, bottom ash, or spent foundry sand. The notification shall include the origin of the material and toxic characteristic leaching procedure results when appropriate. The Health District will notify the Facility of the Health District's approval in writing.
- 5) The Facility shall continue to pick solid waste from the unloading zone prior to pushing into the working face. All solid waste received by the Facility is to be rejected, removed, and properly disposed. Debris that has been spread, compacted, and buried or partially buried will be considered accepted for disposal.
- 6) The Facility shall remove and properly dispose of solid waste containers to avoid causing a nuisance or health hazard. Full containers of solid waste shall be removed from the facility within 7 days.
- 7) The Facility shall monitor the landfill for standing water and re-grade to promote positive drainage.
- 8) The Facility will immediately notify the Health District in the event of any fire or other abnormal situation involving the landfill by calling 513-946-7879.

End of Special Terms and Conditions