

## DEPARTMENT OF ENVIRONMENTAL PROTECTION MONTGOMERY COUNTY, MARYLAND

## NOISE WAIVER CERTIFICATE



ISSUED TO:	Allan Myers Construction c/o Hassan James			
	Owner/Operator			
Valid From:	05/11/2023	_ Valid To:	06/10/2023	_
Type of Waiver:	Temporary	_		

## **Authorizing:**

After-hours construction activities related to the Gude Landfill Remediation Project, 600 E. Gude Dr., Rockville. The work is being performed under a consent order agreement with the Maryland Department of the Environment (MDE) and is required to be completed expeditiously. The project requires substantial earth disturbance and grading work to facilitate installation of a new geomembrane to reduce infiltration of rainwater and potential groundwater contamination. The work will require the use of various types of excavation and earth moving equipment and shall be performed under the following conditions:

- This waiver is only applicable to construction activities performed weekdays between 5:00 p.m. and 9:00 p.m. and weekend construction activities from 9:00 a.m. to 5:00 p.m. Weekend hours may be expanded in the future to allow an earlier starting time if the site perimeter sound monitoring data demonstrates no significant increase to the ambient sound level.
- 2. All machinery and trucks utilized at this job site shall be outfitted with OSHA approved white noise back-up alarms or use other approved non-tonal signaling methods
- 3. Noise mitigation barriers should be erected around loud pieces of stationary machinery (e.g., generators, pumps, etc.).
- 4. Onsite communications shall be done without shouting.
- 5. Select equipment for low noise emission design
- 6. Machinery shall be equipped with well-maintained and effective mufflers and moving parts shall be well lubricated to avoid unnecessary noise from squeaking parts. Machinery access doors and hatches should remain closed when the units are in operation and all machinery should be operated at the minimum level necessary to get the job done. Minimize banging, clattering, buzzing and other annoying types of noises.
- 7. Hauling trucks and equipment shall be operated at the minimum power level necessary to complete the task in a safe manner.
- 8. Slamming of tailgates and the intentional dropping of heavy objects are prohibited.
- 9. All onsite staff, including equipment operators and truck drivers, should be notified of noise mitigation procedures prior to work.
- 10. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
- 11. Prolonged idling of machinery and vehicles must be avoided. If machinery or vehicles are not utilized for long periods, they should be shut off to reduce idling noise.
- 12. Regular communications must be provided to nearby residences, so they are aware of the work schedule and expected noise related to construction activities.
- 13. Noise levels shall be monitored at regular intervals at sensitive nearby receptors. The decibel levels and locations of the monitoring sites should be kept in a log on site, which shall be available for inspection and review upon request.
- 14. A log must be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.
- 15. DEP may suspend or revoke this approval for any violation of the terms and conditions and may make modifications to the terms and conditions based on the results of noise monitoring or the noise impact of certain activities. (Case 20222565 Second 30-Day Extension)

(This certificate must be available at the work site)

<b>Location of Work:</b>	Gude Landfill, 600 E. Gude Dr.		
Town:	Rockville	Zip:	20850
Approved By:	Str Some	Date:	05/09/2023
	Department of Environmental Protection		

Cc: Luisa Cardona, Mid-County Regional Service Center MC Police, 1st District, Rockville Station Jamie Foster, MC DEPC

INFORMATION CONCERNING THIS CERTIFICATE CAN BE OBTAINED FROM MONGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION 2425 REEDIE DR., WHEATON, MARYLAND 20902 (240) 777-7746

https://www.montgomerycountymd.gov/DEP/contact/noise-documents.html#waivers