

MARYLAND DEPARTMENT OF THE ENVIRONMENT
Wastewater Permits Program • Onsite Systems Division
410-537-3778 • www.mde.maryland.gov

The following list is updated by MDE on a 45-day basis. The results show sieve analysis received within the defined review period that meet either the primary or alternative sand mound specification found in COMAR 26.04.05, and/or meet the specification for sand-lined trenches as stated in the MDE Sand Lined Trench Manual. Contractors, designers, and installers are encouraged to confirm sand sources, availability, and verification of adequacy prior to purchase. Sand suppliers and users are encouraged to continue to submit analysis for each site and as required by permit specification. If sieve analysis is not provided to MDE within each review period noted in the timeline below, the sand supplier will not be listed during that period.

The review period conducted by the Department will last during the typical installation season, from April 1st to October 31st. If constructing outside of this period, the contractor must confirm sand analysis directly from the supplier, and submit results to the Approving Authority. MDE will post the updated list on the first day of each specified review period. Results must be received prior to the posting date to be listed.

Review Period	Date List is Reposted by MDE	End of Period
1	April 1 st	May 15 th
2	May 16 th	June 30 th
3	July 1 st	August 15 th
4	August 16 th	September 30 th
5	October 1 st	November 15 th

Primary Specification: Sand effective size is between 0.25 and 0.5 mm, and has a uniformity coefficient of 3.5 or less

Alternative Specification: Sand effective size is between 0.15 and 0.3 mm, has a uniformity coefficient between 4 and 6, contains less than 20% of material larger than 2.0 mm, and contains less than 5% of material less than 0.053 mm

Sand Lined Trench Specification: Sand effective size is between 0.18 and 0.5 mm, and has a uniformity coefficient of 3.5 or less.

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The companies listed below have reported to MDE that they provide sand that meets either the primary or alternative sand mound specification found in COMAR 26.04.05, or specification for use in sand-lined trenches. This list was prepared by MDE from information known and available at the time of preparation. MDE makes no claim as to its completeness or to the quality of work performed. Inclusion on this list is not to be considered an endorsement by the state of Maryland. MDE recommends that the consumer obtain prices and review company references before entering into agreements with any contractors or service providers.

Company Name	Date Analysis Performed	Primary Specification Met (Y/N)	Alternative Specification Met (Y/N)	Sand-Lined Trench Specification Met (Y/N)
Chaney Enterprises Bridgetown, Loveville, Mechanicsville, Moss Neck, Riddle, Sussex, Waldorf	7/13/21	Y	N	Y
Martin Marietta Kent Sand and Gravel	7/30/21	Y	N	Y
S.W. Barrick & Sons Beaver Creek Quarry 10101 Mapleville Road Hagerstown, MD 21740	8/1/21	Y	N	Y
S.W. Barrick & Sons Woodsboro Quarry 12201 Legore Bridge Road Woodsboro, MD 21798	8/1/21	Y	N	Y
Disney Sand & Gravel, LLC	8/2/21	Y	N	Y
W.T. Brittingham, Inc.	8/15/21	Y	N	Y