

MDOT AGGREGATE SOURCE IDENTIFICATION REQUEST

SOURCE TYPE					
Mine	Dock	Yard (Crushed Concrete)	Yard (Redistribution Point)		
SOURCE TYPE (MDOT only)					
Salvage	Reclaimed	Existing	Borrow	Temporary	
GEOLOGICAL ORIGIN (Mine only)					
Sand and Gravel	Carbonate Stone	Igneous Stone	Metamorphic Stone		
Blast Furnace Slag	Steel Furnace Slag	Reverberatory Furnace Slag			

MDOT CLASSIFICATION OF MATERIAL TO BE PRODUCED						
Coarse Aggregate (902-1, 902-2)						
6AAA	6AA	6A	17A	25A	26A	29A
Dense-graded Aggregate (902-1, 902-2)						
21AA	21A	22A	23A	23AA		
Open-graded Aggregate (902-1, 902-2)						
4G	34R	46G				
Granular Aggregate (902-3)						
Class I	Class II	Class IIA	Class IIAA	Class III	Class IIIA	
Fine Aggregate (902-4)						
2NS (Natural Sand)		2SS (Stone Sand)		2MS (Natural Sand)		
HMA Aggregates (902-5, 902-6)						
HMA						
Capital Preventative Maintenance Aggregate (902-7, 902-8)						
27SS	30SS	34CS	CS-T	2FA	3FA	

SOURCE CONTACT INFORMATION			
NAME		COMPANY	
MAILING ADDRESS	STATE	CITY	ZIP CODE
E-MAIL ADDRESS		PHONE NUMBER	

SOURCE LOCATION INFORMATION			
NAME		COUNTY (Region)	
POSTAL ADDRESS	STATE	CITY	ZIP CODE
PARCEL ID/TAX ID NUMBERS (List all if the property spans multiple parcels)			
LATITUDE/LONGITUDE			

SOURCE PRODUCER INFORMATION			
COMPANY NAME		CONTACT NAME	
MAILING ADDRESS	STATE	CITY	ZIP CODE
E-MAIL ADDRESS		PHONE NUMBER	

AGGREGATE SOURCE INVENTORY NUMBER (Needed for updating source information to an already assigned number)
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INSTRUCTIONS/INFORMATION FOR FILLING OUT THIS FORM AS A NEW SOURCE REQUEST

SOURCE TYPE DESCRIPTIONS

- **Mine:** Aggregate is directly mined or quarried from this location. A geological origin must be selected for the material produced here.
- **Dock:** Aggregate material not quarried from this shipping location is stockpiled at this source for distribution to a project or another storage location. Source must have an active dock to have this designation.
- **Yard:** Aggregate material not quarried from this location is stockpiled at this source for distribution to a project or another storage location. A yard that also produces crushed concrete is differentiated from a yard solely distributing aggregate materials.
- **Salvaged (MDOT only):** This source type is reserved for MDOT use, is limited to project specific use and the definitions found in the Standard Specification for Construction.
- **Reclaimed (MDOT only):** This source type is reserved for MDOT use, is limited to project specific uses and the definitions found in according to the Standard Specification for Construction.
- **Existing (MDOT only):** This source type is reserved for MDOT use, is limited to project specific use and the definitions found in according to the Standard Specification for Construction.
- **Borrow (MDOT only):** This source type is reserved for MDOT use, is limited to project specific use and the definitions found in according to the Standard Specification for Construction.
- **Temporary (MDOT only):** This source type is reserved for MDOT use, is limited to a single purpose for research and development or inconsequential in nature. This source is eliminated after a specific time period.

GEOLOGICAL ORIGIN DESCRIPTIONS

- **Sand or Gravel:** Sand or Gravel is a natural aggregate of varying sizes, varying composition and is typically rounded and weathered prior to processing. Sand or Gravel deposits are the result of past glacial action in Michigan.
- **Carbonate Stone:** Carbonate Stone is a natural aggregate that is seen in deposits as a "solid mass", may be layered, or made up of different "ledges", and requires blasting prior to processing. Dolomite and Limestone are both examples.
- **Igneous Stone:** Igneous Stone is a natural aggregate that is seen in deposits as a "solid mass" and requires blasting prior to processing. Trap Rock is an example of an Igneous Stone.
- **Metamorphic Stone:** Metamorphic Stone is a natural aggregate that is seen in deposits as a "solid mass" and requires blasting prior to processing. Quartzite, Slate and Marble are examples of Metamorphic Stone.
- **Slag (Blast Furnace, Steel Furnace and Reverbratory Furnace):** Slag is an artificial aggregate that is created either as a by product of the smelting industry or as a finished product. The type of slag created is dependent on the furnace or process used to create it. MDOT differentiates three types of slags for differing uses and purposes. Slags that are mixed, are of unknown or historical origin may be assigned a more restrictive slag designation.

MDOT CLASSIFICATIONS OF MATERIAL TO BE PRODUCED

This allows MDOT to initiate testing requests dependent on the material classifications selected and populate these materials in the AASHTOWare (American Association of State Highway and Transportation Official) for supplier tracking of shipments.

SOURCE CONTACT INFORMATION

This is the contact information that will be used by MDOT to arrange for sampling of source materials and distribution of testing reports. This should be the party responsible for the source itself, regardless of who is producing aggregate materials.

SOURCE LOCATION INFORMATION

This is the location information for the mining of source aggregate materials. Latitude/Longitude can be found by locating your source in a mapping web application such as Google Maps, and right clicking on the source. In Michigan, the latitude should be positive and in the 40's, while the longitude should be negative and, in the 80's.

SOURCE PRODUCER INFORMATION

This is the company and contact for the party responsible for producing the aggregate materials at the source and may be the same as the Source Contact Information but may change. This information can be updated by the Source Contact.

INSTRUCTIONS FOR FILLING OUT THIS FORM AS A SOURCE INFORMATION UPDATE

Check the box in the upper right hand section indicating this is an update to an existing source and fill out sections that include information to be updated only.