Aggregate Source Inventory Database



(MTM 102)	Michigan Department of Transportation						
DEPOSIT TYPE Sand & Gravel Quarry AGGREGATE QUALITY TESTING RESULTS Test Grade Material Result Date NOTES A B 6AA 29 11/13/2020 C LA Abrasion results expire 5 years from reported date for this source FREEZE-THAW TESTING (MTM 113, 114, 115) FREEZE-THAW TESTING (MTM 113, 114, 115) A B 6AA 29 11/13/2020 C LA Abrasion results expire 5 years from reported date for this source FREEZE-THAW TESTING (MTM 113, 114, 115) A.W.I. (MTM 112) Petrographic AWI Petrographic AWI See MDOT Nomograph						45-0038SG	
Sand & Gravel Quarry	IVI-/2					43-003000	
Test Grade Material Result Date NOTES	DEPOSIT TYPE			ADDED TO DATABASE		STATUS: INACTIVE/ACTIVE/URBANIZED	
Test	Sand & Gravel Quarry			1991		ACTIVE	
L.A. ABRASION (MTM 102) C D E FREEZE-THAW TESTING (MTM 113, 114, 115) SG (OD) A.W.I. (MTM 112) A B 6AA 29 11/13/2020 LA Abrasion results expire 5 years from reporter date for this source LA Abrasion results expire 5 years from reporter date for this source LA Abrasion results expire 5 years from reporter date for this source Expansion 0.045 Crush 100 8/31/2021 8/31/2021 The 6 series for FT is the standard and covers ALL gradations, while the 17 series result is valid for 17 series gradations only Deletrious A.W.I. (MTM 112) Petrographic AWI See MDOT Nomograph	AGGREGATE QUALITY TESTING RESULTS						
L.A. ABRASION (MTM 102) C D E F Expansion Crush 100 B / 31/2021 Crush 100 B / 31/2021 A.W.I. (MTM 112) B / 6AA	Test	Grade	Material	Result	Date	NOTES	
L.A. ABRASION (MTM 102) C D E F Expansion Crush Crush SG (OD) Deletrious A.W.I. (MTM 112) CA Abrasion results expire 5 years from reported date for this source CA Abrasion results expire 5 years from reported date for this source AAA tested, expires 8/30/2026 The 6 series for FT is the standard and covers ALL gradations, while the 17 series result is valid for 17 series gradations only Deletrious A.W.I. (MTM 112) Petrographic AWI See MDOT Nomograph		Α					
(MTM 102) D E F Expansion Crush 100 SG (OD) Deletrious A.W.I. (MTM 112) D A.W.I. (MTM 112) D Adate for this source 6AA tested, expires 8/30/2026 The 6 series for FT is the standard and covers ALL gradations, while the 17 series result is valid for 17 series gradations only See MDOT Nomograph		В	6AA	29	11/13/2020	LA Abrasion results expire 5 years from reported date for this source	
FREEZE-THAW TESTING (MTM 113, 114, 115) SG (OD) A.W.I. (MTM 112) Expansion 0.045 Crush 100 8/31/2021 8/31/2021 The 6 series for FT is the standard and covers ALL gradations, while the 17 series result is valid for 17 series gradations only See MDOT Nomograph See MDOT Nomograph		С					
FREEZE-THAW TESTING (MTM 113, 114, 115) SG (OD) Deletrious A.W.I. (MTM 112) Expansion 0.045 0.045 8/31/2021 8/31/2021 8/31/2021 The 6 series for FT is the standard and covers ALL gradations, while the 17 series result is valid for 17 series gradations only as tested (soft 0.9%, chert 3.0%) See MDOT Nomograph		D					
FREEZE-THAW TESTING (MTM 113, 114, 115) SG (OD) Deletrious Expansion 0.045 8/31/2021 8/31/2021 6AA tested, expires 8/30/2026 The 6 series for FT is the standard and covers ALL gradations, while the 17 series result is valid for 17 series gradations only A.W.I. (MTM 112) Petrographic AWI See MDOT Nomograph		Е					
TESTING (MTM 113, 114, 115) Crush SG (OD) Deletrious A.W.I. (MTM 112) Petrographic AWI SG (MTM 112) SG (MTM 112) SG (MTM 112) SG (MTM 113, 114, 115) Balance		F					
TESTING (MTM 113, 114, 115) SG (OD) Deletrious A.W.I. (MTM 112) Crush 100 8/31/2021 The 6 series for FT is the standard and covers ALL gradations, while the 17 series result is valid for 17 series gradations only See MDOT Nomograph See MDOT Nomograph	FREEZE-THAW	Expansion		0.045	8/31/2021	6AA tested, expires 8/30/2026	
(MTM 113, 114, 115) SG (OD) 2.57 valid for 17 series gradations only Deletrious A.W.I. (MTM 112) Petrographic AWI See MDOT Nomograph		Crush		100		The 6 series for FT is the standard and covers	
A.W.I. (MTM 112) Petrographic AWI See MDOT Nomograph	(MTM 113, 114, 115)	SG (OD)		2.57			
(MTM 112) See MDOT Nomograph		Deletrious		as tested (soft 0.9%		o, chert 3.0%)	
ADDRESS LAST PRODUCER ON RECORD		Petrographic AWI				See MDOT Nomograph	
	ADDRESS	S				LAST PRODUCER ON RECORD	

Revised: Friday, March 3, 2023

2302 W Empire Hwy, Empire, MI 49630

NOTE: If you have updates for this pit (ex. Status, producer, or an increase in area for legal description) please contact Aggregate Quality Control

Elmers Crane and Dozer