

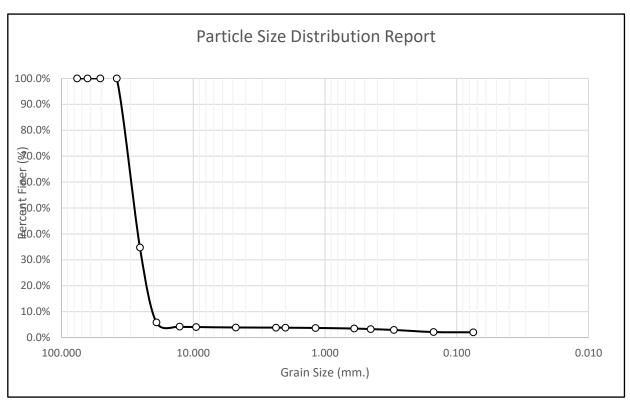
Printed Name:

Adam Kain

Lab Report of Testing and Inspection					
Project #:	24-0743-06C		07/30/2024		
Project:	Lawson Aggregates Testing	Date: Client:	Lawson Aggregates 4011 IN 47 Thorntown, IN 46071		
Patriot PM:		Report #:	16094		
Results of Insp	ection: No deficiencies included in this report				
	Summary of	Lab Activities			
Created from La	b Test # 240137-01				
Distribution: Michael Fowler	(Lawson Aggregates)				
Submitted By	A. Ka-	Reviewed By:	A. Ka-		

Printed Name:

Adam Kain



% + 3"	Percent (%) Gravel		Po	ercent (%) Sai	Percent (%) Fines		
70 T 3	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	94.1	2.0	0.1	0.5	1.2	2.0	

Sieve Size	Percent (%)	Specification
Sieve Size	Finer	Requirements
3"	100.0	
2 1/2"	100.0	
2"	100.0	
1 1/2"	100.0	
1"	34.8	
3/4"	5.9	
1/2"	4.3	
3/8"	4.1	
#4	3.9	
#8	3.8	
#10	3.8	
#16	3.7	
#30	3.5	
#40	3.3	
#50	2.9	
#100	2.1	
#200	2.0	

	Material Description								
	#4 Stone								
			Atterk	erg	<u>Limits</u>				
PL	=	NP	LL	=	NP	PI	=	NV	
	Coefficients								
D:	90	36.1	5.1536 D ₈₅			35	35.1804		
D	60	30.3	144		D50 28.3			80	
D30		24.3549			D ₁₅ 21.		1.05	55	
D10		19.9	557		Cu 1.51		.519)1	
C	Cc 0.9805								
	<u>Classification</u>								
USCS AASHTO					GP				

Sample Number: 240137 Sample Source: Lawson Aggregates Date: 7/23/2024



PATRIOT ENGINEERING and Environmental, Inc.
Lafayette, Indiana

Project: Lawson Aggregates Testing		
Number:	24-0743	
Client:	Lawson Aggregates	