TRAP ROCK INDUSTRIES, LLC.

Quality Control Division
Kingston, NJ
Mailing Address: Laurel Ave., Kingston, NJ 08528
PHONE 609-924-0300 FAX 609-252-8940

Analysis of **KINGSTON AASHTO # 57 ARGILLITE** **material**

DATE TESTED **2025** **LOCATION OF SAMPLE** **TYPICAL GRADATION**

SIEVE SIZE		# 57	Spec.		Spec.		Spec.		Spec.		Spec.
4"	100. mm										
3 1/2"	87.5 mm										
3"	75.0 mm										
2 1/2"	62.5 mm										
2"	50.0 mm										
1 1/2"	37.5 mm	100.0	100								
1"	25.0 mm	100.0	95 / 100								
3/4"	19.0 mm	84.3									
1/2"	12.5 mm	36.8	25 / 60								
3/8"	9.5 mm	14.7									
# 4	4.75 mm	2.2	0 / 10								
# 8	2.36 mm	1.1	0 / 5								
# 10	2.00 mm										
# 16	1.18 mm										
# 30	.600 um										
# 40	.425 um										
# 50	.300 um										
# 80	.180 um										
# 100	.150 um										
# 200	.075 um										
MOISTURES											

Distribution:

Remarks:

unit weight lbs per cubic ft - loose & rodded
94.2 / 99.4

BY _____

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THIS TECHNICAL SERVICE IS PROVIDED IN CONJUNCTION WITH A PROGRESSIVE RESEARCH AND CONTROL PROGRAM DESIGNED TO ASSURE OUR CLIENTS OF A MORE UNIFORM, HIGHER QUALITY PRODUCT.