TRAP ROCK INDUSTRIES, LLC.

Quality Control Division
Kingston, NJ
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Analysis of **KINGSTON AASHTO # 10- ARGILLITE** **material**

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

SIEVE SIZE		# 10	NJDOT 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										
1"	25.0 mm										
3/4"	19.0 mm										
1/2"	12.5 mm										
3/8"	9.5 mm	100.0	100								
# 4	4.75 mm	99.5	85 / 100								
# 8	2.36 mm	78.1									
# 10	2.00 mm										
# 16	1.18 mm	48.3									
# 30	.600 um	30.2									
# 40	.425 um										
# 50	.300 um	18.5									
# 80	.180 um										
# 100	.150 um	12.4	10 / 30								
# 200	.075 um	8.4									
MOISTURES											

Distribution:

Remarks:

unit weight lbs per cubic ft - loose & rodded
92.2 / 100.9

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.