

Trap Rock Industries, LLC.

Quality Control Division

Phone 609-924-0300

Fax 609-252-8940

Product: KINGSTON RCA/DGABC

Location: QC STOCKPILE CHECK

Date: 2025

AASHTO T-99 METHOD C WITH CORRECTION

Max. Dry Density - lbs/ft³: 122.1

Optimal Moisture % : 12.5

	Gradation	NJDOT Spec
SIZE	% PASSING	% PASSING
1-1/2" (37.5mm)	100	100
3/4" (19.0mm)	81.2	55-90
#4 (4.75mm)	41.6	25-50
#50 (300um)	16.9	5-20
#200 (775um)	6.1	3-10

Moisture %	6%	8%	10%	12%	14%	16%		
Dry Density	100.2	111.7	117.4	120.2	119.4	117.4		

Moisture Density Relationship

