

#82

**COMPLETE**

**Collector:** Web Link 2 (Web Link)  
**Started:** Thursday, September 09, 2021 4:46:47 PM  
**Last Modified:** Monday, May 15, 2023 8:58:33 PM  
**Time Spent:** Over a month  
**IP Address:** 184.62.81.134

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## Page 1: General Information

**Q1**

## Laboratory Information

Laboratory Manager	Dwayne McKenzie
Laboratory Name	Carrol Materials
Address	25 Doles Ridge Road
City/Town	Limerick
State	ME
ZIP	04061
Phone Number	207-793-4434

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**Q2**

## NETTCP Certification Number

163 - Carrol Limerick

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**Q3**

## Laboratory Technician Certification Numbers

Quality Assurance Technologist	882
HMA Plant Technician	594m

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**Q4****3**Laboratory Category

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**Q5****YES**NETTCP Certified

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**Q6****NO**

FAA NE Region (NETTCP Certified for FAA)

**Q7****NO**

AASHTO Accredited (check the AASHTO website for up to date certifications)

**Q8**

Aggregates (AASHTO/ASTM)

	AASHTO	ASTM
Material Finer Than #200 Sieve by Washing (T11/C117)	✓	✓
Unit Weight and Voids in Aggregates (T19/C29)		
Organic Impurities in Fine Aggregate for Concrete (T21/C40)		
Sieve Analysis of Fine and Coarse Aggregates (T27/C136)	✓	✓
Sieve Analysis of Extracted Aggregate (T30/D5444)	✓	✓
Reducing Aggregate Samples (R76/C702)	✓	✓
Vacuum Drying Compacted Asphalt Specimens (R79/D7227)		
Specific Gravity and Absorption of Fine Aggregate (T84/C128)		
Specific Gravity and Absorption of Coarse Aggregates (T85/C127)		
Coarse Aggregate L.A. Abrasion (T96/C131)		
Soundness of Aggregates (T104/C88)		
Sand Equivalent Test (T176/--)		
Moisture Contents of Aggregates (T255/C566)		
Un-compacted Void Content of Fine Aggregate (T304/--)	✓	
Flat & Elongated Particles in Coarse Aggregate (--/D4791)		✓
Percentage of Fractured Particles in Coarse Aggregate (--/D5821)		
Specific Gravity and Absorption of Aggregate using Vacuum Saturation and Rapid Submersion (--/D7370)		

**Q9**

HMA

	AASHTO	ASTM
Extraction of Asphalt Binder from HMA (T164/D2172)		
Bulk Specific gravity of HMA (T166/D2726)	✓	✓
Theoretical Specific Gravity of HMA (T209/D2041)	✓	✓
Marshall Test Procedure (T245/D6926)		
Resistance of Compacted HMA to Moisture Induced Damage (T283/--)		
Draindown in Uncompacted Asphalt Mixtures (T305/--)		
Asphalt Binder Content by Ignition Oven (T308/D6307)	✓	✓
Density of HMA by SuperPave Gyratory (T312/D6925)	✓	✓
Moisture Control of HMA (T329/--)		
Bulk Specific Gravity of HMA using Automatic Vacuum Sealing (T331/--)		
Thickness of Compacted HMA Specimens (--/D3549)		
Vacuum Drying Compacted HMA Specimens (R79/--)		

**Q10**

Respondent skipped this question

Concrete

**Q11**

Respondent skipped this question

Soils