#82

COMPLETE

Collector:	Web Link 2 (Web Link)
Started:	Sunday, September 12, 2021 10:20:43 AM
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Time Spent:	Over a month
IP Address:	206.214.230.11

Page 1: General Information

Q1

Laboratory Information

Laboratory Manager	**Oxford Asphalt - Oxford**
Laboratory Name	**Nicholas Brier**
Address	**198 Old Webster Road**
City/Town	**Oxford**
State	**MA**
ZIP	**01540**
Phone Number	**413-813-7795**

Q2

NETTCP Certification Number

217 - Oxford Asphalt Oxford

Q3

Laboratory Technician Certification Numbers

Quality Assurance Technologist	**TBD**
HMA Plant Technician	**1343**

Q4

Laboratory Category

2

Q5

NETTCP Certified

YES

Q6

FAA NE Region (NETTCP Certified for FAA)

YES

Q7

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

NO

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

Soils

	AASHTO	ASTM
Materials Finer than #200 Sieve by Washing (T11/C117)	✔	✔
Sieve Analysis of Fine and Coarse Aggregates (T27/C136)	✔	✔
Particle Size Analysis of Soils (T88/C422)		
Liquid Limit of Soils (T89/D4318)		
Plastic Limit of Soils (T90/D4318)		
Moisture Density Relation of Soils with 5.5lb Hammer (T99/D698)		
Sand Equivalent Test (T176/D2419)		
Moisture Density Relation of Soils with 10.0lb Hammer (T180/D1557)		
Moisture Content of Soils (T265/D2216)		
Gain Size Analysis of Granular Soils (T311/--)		