

Video for Tests and Procedures

The following videos are available for a limited time. None of the videos below have audio narration. They will be replaced in the next few months by updated versions that contain audio. When the updated videos become available they will be moved to a new web link.

Aggregate Procedures

Sampling Aggregates

<http://youtu.be/s8-Rd0YkaBM>

Reducing Samples of Aggregate to Testing Size

<http://youtu.be/hJG0wyYgchq>

<https://youtu.be/MIJp8ysclU8> 9/2015

Fine Specific Gravity of Aggregate

<http://youtu.be/2NzI5oltiuw>

Coarse Specific Gravity of Aggregate

<http://youtu.be/TbbquFDoKq8>

Liquid Limit

http://youtu.be/2aKNM_Yzt6k

Plastic Limit ND T 90

<https://youtu.be/C-EvWLj0nUA>

Asphalt Mix Tests

Bulk Specific Gravity of Asphalt Mixtures – ND T 166

<https://www.youtube.com/watch?v=Rboyo5zbXRI&feature=youtu.be>

Sampling and Splitting Field Verification Hot Mix Asphalt (HMA) Samples – NDDOT 5

<http://youtu.be/DaNbs5j-Oc4>

Preparing and Determining Density of Hot Mix Asphalt Specimens by Gyratory Compactor – ND T 312

<http://youtu.be/Rm1XLabV6sE>

Theoretical Maximum Specific Gravity and Density of Bituminous Paving Mixtures ND T 209

<http://youtu.be/AVksHralgTY>