


**WAQTC Training
on the Internet**


**2007 Alaska Asphalt
Pavement Summit**
December 3, 2007
Greg Christensen

WAQTC




It's Coming!!!

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Modules Available

- Aggregate
- Asphalt
- Concrete
- Embankment & Base
- In place Density
- Sampling
- Math
- Safety

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How to replace the instructor

- Narration
- Animations
- Demonstrations
- Interactive features

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Current Status...

- Beta Testing is underway
- Training to be updated to the 2007 WAQTC
- Available by Spring



Asphalt WAQTC Training Module

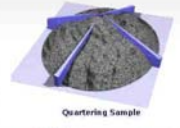
Reducing Asphalt Samples | Overview | 1 of 4 |

Audio [X] [Y]


Initial Reduction of Large Field Samples (over 35 kg / 75 lb) continued

4. Flatten the conical pile to a uniform thickness and diameter by pressing down with a hot spatula or trowel. The diameter should be four to eight times the thickness.
5. Divide the flattened pile into four approximately equal quarters with a heated spatula, trowel, flat metal plate, or sheet metal quartering splitter.
6. With the quartering device in place remove each quarter of the material and place in agency approved containers for testing, storage, or shipment. Mark containers per the Sample Identification section.
7. Pay particular attention that excessive amounts of material are not left on the splitting surface or splitting equipment.

Quartering Sample



Placing into containers



When further reduction of the HMA is to be done at this time, reduce by using methods A, B, and C. A combination of the reduction methods may be used if allowed by the agency.

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