

**2018 WACEL ROUND ROBIN**  
*Aggregate Reference Sampling Program*

Mail, fax, or e-mail this form to:
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Enter Laboratory Name & Address

**Coarse Aggregate Sample**

Perform the test in accordance with ASTM C127. Begin by sieving the sample over a No. 4 sieve and discarding any material passing the No. 4 sieve. Wash and oven dry the sample to constant mass at a temperature of  $110 \pm 5^\circ\text{C}$  before the  $24 \pm 4$  hour immersion period. Report the *oven dry* specific gravity (OD) to the nearest 0.01 and report the absorption to the nearest 0.1%.

**C127**

Specific Gravity (OD) [to 0.01] ..... \_\_\_\_\_

Absorption [to 0.1%] ..... \_\_\_\_\_

**Fine Aggregate Sample**

Perform the test in accordance with ASTM C128. Begin by sieving the sample over a No. 4 sieve and discard any material retained on the No. 4 sieve. Oven dry the sample to constant mass at a temperature of  $110 \pm 5^\circ\text{C}$  before the  $24 \pm 4$  hour immersion period. The preferred equipment and procedures are as follows: *mold (cone) and tamper* when performing the test for surface moisture; and the *gravimetric (pycnometer) procedure* for the next part of the test. If you perform the test according to another procedure listed in C128, but not the preferred way listed above, please make note of this at the bottom of this data sheet. Report the *oven dry* specific gravity (OD) to the nearest 0.01 and report the absorption to the nearest 0.1%.

**C128**

Specific Gravity (OD) [to 0.01] ..... \_\_\_\_\_

Absorption [to 0.1%] ..... \_\_\_\_\_

Comments:

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