

## Standard Operating Procedures

### #AU 0005 Measurement of Weight and Length of Live Wild Juvenile Salmonids

#### **Materials:**

Ruler

Scale

Bucket with stream water

Clove oil (eugenol)

Nets

#### **Procedure:**

Add clove oil (0.35 ml/l of water) to the bucket containing the fish. Capture individual fish with a dipnet and remove it from the holding container when it starts showing signs of balance loss. Measure the individual wet weight and length of the animal. Put the animal in another container containing fresh stream water. Release animal back at its original site of capture after shows regular swimming patterns.

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AUACC