



## Alligare IMOX® Water Sampling Instructions

### SAMPLE COLLECTION

1. It is essential to avoid contamination of water samples during the collection process. IMOX is measured in parts per billion (ppb) and, trace amounts of Alligare IMOX® or other imazamox- containing products from equipment, clothing, boats or vehicles can easily contaminate the water sample. **TAKE EXTRA PRECAUTIONS TO AVOID CONTAMINATION AND EXPOSURE TO SUNLIGHT.**
2. Complete the Alligare Sample Submission Form to include the rate product was applied.
3. Draw a map of the water body and number the sample locations on the map where water samples will be collected. Number the empty sample bottles with the enclosed marker.
4. At each collection site, submerge the 225 ml brown sample bottle upside down approximately 18-20 inches below the surface of the water. Turn the bottle upright and slowly bring the bottle to within 2-4 inches of the surface, allowing it to fill.
5. Remove the bottle from water. Dispense some water from the bottle to leave space at the top ¼" of the bottle for expansion when freezing. Remove bottle from the water and place in a cooler. Keep the cooler lid closed to avoid exposure to sunlight.

### SAMPLE HANDLING

1. Leave space at the top of each bottle to allow for expansion during freezing. Tape bottle caps securely to ensure they do not leak.
2. Freeze samples overnight if possible or store in a refrigerator overnight prior to shipping.
3. Avoid exposing sample bottles to sunlight or heat.

### SHIPPING

1. Place frozen samples in sealable plastic bags prior to shipping to ensure protection from condensation.
2. Ship frozen samples overnight in shipping container. If samples are not frozen, ship the samples with an ice pack. Do not ship samples in loose ice.
3. **Do not ship samples over a weekend. Samples collected on a Friday should be frozen and shipped on Monday for overnight delivery. IT IS MOST PREFERRED TO SHIP ONLY ON MONDAYS, TUESDAYS OR WEDNESDAYS.**
4. Ship Samples To:  
Waters Agricultural Laboratories, Inc.  
Attn: Jessica Moss  
257 Newton Road Camilla, GA 31730  
(229) 336-7216

### COSTS

1. Cost per sample – \$125
2. Return Overnight Shipping Cost (label included in box) - \$12.50. If you choose to cover this cost yourself, please provide your own overnight label and discard the one in the box.
3. Alligare, LLC will invoice you after samples results are returned to you. The unused water in each sample bottle will be saved for 2-3 weeks in the case a re-test is warranted.

### QUESTIONS

1. Contact Dave Blodget: 661-599-3231 or [dave.blodget@alligare.com](mailto:dave.blodget@alligare.com)

P.O. Box 967, Opelika, AL 36803 · 1565 Fifth Ave, Opelika, AL 36801  
888-ALLIGARE (255-4427) · 334-741-9393 · FAX 334-741-9395 · [www.alligare.com](http://www.alligare.com)

Updated 4/7/20