Screening Waterhemp for Herbicide Resistance
Sample Submission Form

$50 fee, Glyphosate and PPO inhibitor testing

Contact Information
Submitted by ____________________________  Grower / Company ____________________________
Address ________________________________________________________________________________
City ________________________________  State ____________  Zip ____________________________
Phone ____________________________  Email ______________________________

Field Location (please use a separate form for each field)
State ________________________________  (required)
County ________________________________  (required)
Township ________________________________  (preferred but not required)
GPS coordinates ____________________________  (preferred but not required)
Field Name ________________________________  (include if submitting samples from multiple fields)
Number of plants sampled ____________________________  (5 plants per field is recommended)

Remove the top two inches from each plant (containing young, newly emerged, healthy leaves) and seal it inside a small plastic zipper bag. Use a separate bag for each plant. Please do NOT include a wet paper towel in the bags.

Overnight or expedited shipping is recommended. Please do NOT ship on Friday or Saturday.

Additional Information (please include herbicide use history, herbicides and rates applied this season, comments on observed weed control, and any other relevant information)

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Information and data may be shared with Dr. P. Tranel at the University of Illinois to map weed resistance across the state

Lab Use Only
Plant Clinic # ____________________________
Number of plants ____________________________  Subsample #’s ____________________________
Date Received ____________________________
Date Paid ____________________________  Check Number ____________________________