



Your Name: _____

Instructions:

- Answer all questions- you'll need to share your observations later!
- The questions are the same that appear on the web or app data collection form.
- Use this form to collect data while in the field if you can't use a smartphone to input responses as you go. CRC can provide reusable laminated copies or you can print at home for each site.
- *Filling out this form does not take the place of submitting data directly to the interactive map. When you return to service or are near a computer, log into the water reporter app or visit <https://www.waterreporter.org/> to upload your responses to the map! If this isn't a possibility please return this form to CRC staff.*

Observation Date: _____

What day did you complete a scouting mission or pulling event?

Station Name: _____

Which station did you visit? If you visited more than one, please fill out the form for each.

Event Type: Please check (1) for Scouting or (2) for Reporting

Photo: *If you are able, please take a photo and upload it with your report.*

Water Chestnut Plant Distribution: *Select the choice that best describes the distribution of water chestnut at this site. Use the numerical values below to make your assessment.*

- (0) No Plants
- (1) Single Plant
- (2) Scattered Plants
- (3) Dense Plants
- (4) Monoculture

All Vegetation Distribution: *Select the choice that best describes the distribution of all types of vegetation and water chestnut at this site. Use the numerical values below to make your assessment.*

- (0) No other vegetation
- (1) Mixed Vegetation
- (2) Other Vegetation Surrounding WC
- (3) Water chestnut dominant
- (4) Other Vegetation Dominant

Size of Water Chestnut Infestation Pre Treatment: _____ (sq feet)

Please enter an estimate of the infested area at this location. If there are no plants, enter 0. If you are PULLING today think of this as a pre-treatment observation. For reference: standard 4 door sedan = 50 sq feet, 3 car garage = 600 sq feet, basketball court = 5,000 sq feet, football field = 55,000 sq feet.



DATA COLLECTION FORM: Scouting and Reporting Water Chestnut

Size of Observation Area: _____ (sq feet)

Please enter a general estimate of the total size of the body of water/area at this location in square feet. Observation area includes the infested and un-infested areas at this location.

Please make your estimates in square feet. For example: 50 sq feet of WC + 50 sq feet no WC = 100 sq feet Total Observation Area.

Hours Worked: _____

Please enter the total number of volunteer hours worked during the scouting event or pull. If there were 3 volunteers who worked 3 hours each, the total hours worked would be 9.

Volume of Water Chestnut Removed: _____ (cubic feet)

If you only scouted today, enter 0. If you removed the water chestnut please enter your estimate. This is a best guess field so please use the example conversions below to help you estimate the total volume of water chestnut pulled today.

- 1 Heavy Duty Contractor Bag = 42 gallons = **5.5 cubic feet**
- 1 Standard Kitchen Trash Bag = 15 gallons = **2 cubic feet**
- 1 Milk Crate = 7.5 gallons = **1 cubic foot**
- 1 burlap sack = 34 gallons = **4.5 cubic feet**
- *If you are using a dumpster, look for the cubic yard value written on the outside. 1 cubic yard = 27 cubic feet so make sure you make the conversion!*

Use this box to tally as you go!

Size of Infested Area Post Treatment: _____ (sq feet)

If you SCOUTED and did not remove any water chestnut, your pre and post treatment estimates will be the same (see above). If you PULLED or REMOVED water chestnut today, please enter an estimate of the size of the infestation AFTER you are done for the day. If there are no plants left, enter 0 sq feet. If there is 20 square feet left, enter 20.

Any additional notes or comments?

THANK YOU FOR ALL THAT YOU DO!!

****No more questions. Please submit your report via [water reporter](#) or return form to CRC staff ****