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Phragmites Control Plan or Consultation Questionnaire

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Please supply as much information as possible about the site, your resources and your goals. If you are not looking for a control plan but rather a solution to a particular problem or difficulty you are experiencing in your current control efforts please use the following checklist to supply sufficient information which may be pertinent to your questions. It is not necessary to supply all of this information, but, the more information available will assure a more accurate control plan.

Background Information

Contact person name, address, phone and email

_____

_____

Property address and ownership

_____

_____

If not the owner, who or what organization will oversee the implementation of the Phragmites Control Plan? _____

_____

Is there any objection to using, or having others use, herbicides on this site?

_____

Do you know at this time if any of the following permits will be required?

_____Burning ____spraying _____cutting

Have you begun any work on Phragmites control on this site? If yes, describe below or in attachment.

Is there any additional background information you feel we should know about Phragmites control as applied to this site? If yes, describe below or in attachment.

Site Information

The information in this section will assist in understanding your site, including the scale of the Phragmites infestation, accessibility, sensitive areas, etc.

- Site location map
  - Location within State
  - Location within County
  - Location in local area
  - Uses of adjacent properties
  - Access points
- Map of site – include site and portions of adjacent sites
  - North arrow, scale, dimensions
  - Phragmites areas and acreage estimates for
    - Areas anticipated for foliar spraying
    - Areas needing hand swiping
  - Other vegetation
    - Sensitive, endangered or threatened species
    - Other invasives
  - Ponds, wetlands, fens
    - Water depth, acreage and outlets
  - Terrain and topography
  - Trails and roads
    - Surface material
    - Subsoil stability and hydrology
    - Access width
- Aerial photos
- Landscape photos
- Do you know approximately how long Phragmites has been present on this site?

Goals

The information in this section will assist in understanding the reasons why you want to control the Phragmites and your expectations from your Phragmites Control Program.

Benefits – Please rate your intended benefits from this Phragmites control project. Rate from 1 to 5 (or 6) with 1 being your top goal.

- Increase plant and animal diversity
- Protection of existing vegetation (Which?)_____
- Better access (from what to what?) _____
- Improved view (from what to what?)_____
- Fire safety (For what?)_____
- Increase property value
- Other – _____

Timing

- Date to start treatments
- Date to reach 95% control

Resources

- Equipment
  - Survey and monitoring
    - GPS
    - Digital camera
  - Herbicide applicators (note if gas, diesel or electric and voltage)
    - Hand held pump sprayers
    - 10-25 gallon
    - 26-50 gallon
    - 51+ gallon sprayer
    - foam daubers
    - swipers
  - Vehicles
    - Golf cart
    - Yard and Garden Utility vehicle
    - ATV
    - Argo - wheeled
    - Argo - tracked
    - Helicopter
  - Cutters
    - Loppers
    - Hedge clippers
    - One hand small stem clippers
    - Lawn mower (walk behind)
    - Lawn mower (riding)
    - Brush hog (walk behind)
    - Sickle bar mower (walk behind)
    - Under water sickle bar cutter (hand held)
    - Under water sickle bar cutter (attached to boat)
    - Tractor with brush hog
    - Boat with outboard motor
    - Canoe
    - Other _____
  - PPE
    - Dedicate clothing with long sleeves and long pants
    - Closed shoes with socks
    - Hat
    - Gloves

Optional - chemical resistant suit or overalls
Optional - Respirator
Optional - Safety glasses, goggles or face shield

FOR MIXING
Nitrile gloves
Nitrile apron
Rubber boots (to above apron)
Safety glasses, goggles or face shield

Mixing
Measuring cups or bottles
Funnels
Water storage and transportation containers
Secondary drip pans
Secondary storage containers

Mixing and Storage location
Dedicated location
Labeled, lockable storage
Poison control and spill report signs
Clean up location

Supplies
Herbicides – name, concentration, age, quantity
Surfactants – name, concentration, age, quantity
Dyes – name, quantity
Water conditioner – name, quantity
Water sources – well, municipal, lake or stream, rain, distilled

Personnel – Please estimate the current personnel you anticipate being available to work on this Phragmites control project.
Paid staff, volunteers, contractors
Number of hours available
Expertise or experience with native plants, invasives,
Phragmites control, handling herbicides, etc.

Financial
List sources and anticipated amounts

The results of the Phragmites control plan should include:

1. The information provided for review
2. The name and contact information of the preparer.
3. A written description of control limitations predetermined by the owner or property manager.
4. A description of Phragmites control that has already been done on the site.
5. Cutting or burning proposed
6. Treatment methods proposed
7. Chemicals proposed and source
8. Water sources to be used
9. Equipment proposed and source
10. Personnel proposed and source
11. Facilities to be used
12. Timing of treatments
13. Permits needed
14. Estimated costs
15. Priorities
16. Site sketches as needed
17. Instructions about sensitive areas of the site or adjacent properties
18. Instructions about any difficulties which are anticipated
19. Goals and anticipate results