# Aquatio Veydation Rontrol Pamil Exemplion for Landowners and Tanails (IC 14-22-9-10 and 312 IAC 9-10-3) 

Under state law, a landowner or tenant of land adjacent to public waters can control aquatic vegetation along their own shoreline frontage themselves without a permit provided these conditions are met:

- The aquatic vegetation control is done only by the landowner or tenant.
- Maintain only one opening per shoreline frontage per year.
- Treatment area cannot exceed 25 feet in width parallel to the shoreline.
- Treatment cannot occur in waters deeper than 6 feet.
- The treatment must be one (1) contiguous area and not exceed 625 square feet.
- Treatment area must include and be adjacent to any existing opening in the aquatic vegetation.


## EXAMPLE A TYPICAL TREATMENT AREA

In this first example, the landowner or tenant wishes to:

- Treat the maximum shoreline width ( 25 ft .)
- Treat the maximum allowable area ( 625 sq . ft.)

Because $\operatorname{Area}(\mathbf{A})=$ Width $(\mathbf{W}) \times$ Length ( $\mathbf{L}$ ) and you know the Width and Area you plan to treat, you can now solve for maximum Length ( $\mathbf{L}$ ) perpendicular to shore: $\mathbf{L}=\mathbf{A} \div \mathbf{W}$ $\mathbf{L}=\mathbf{6 2 5} \mathbf{~ s q} . \mathrm{ft} . \div \mathbf{2 5} \mathbf{f t}$.
$L=25 \mathrm{ft}$.


## A REDUCED TREATMENT AREA

In this example, the landowner or tenant wishes to:

- Treat the maximum shoreline width ( 25 ft .)
- Treat the maximum allowable area ( 625 sq . ft.)

Because the depth is greater than 6 feet approximately 20 feet from shore, the length perpendicular to shore must be reduced to be compliant. Solving for area where: $\mathrm{A}=\mathrm{W} \times \mathrm{L}$
$A=25 \mathrm{ft} . \times 20 \mathrm{ft}$.
$A=\mathbf{5 0 0}$ sq. ft. max

Note: The existing open area devoid of vegetation must be included in your treatment area.


## EXAMPLE

MORE VARIATIONS

Note that in each example, the treatments are $\leq 6$ feet of water depth and the maximums for shoreline width ( 25 ft .) and treatment area ( 625 sq. ft.) are not exceeded.

Off-shore max width



