

## Is my property a viable site for pond turtle recovery?

## How to report a Western pond turtle

1. Photograph the turtle, including

I. The site needs to support hundreds of turtles

- ✓ Top of the turtle (carapace)
- 2. The site will likely require regular and on-going habitat management to maintain suitable habitat for the pond turtles
- ☑ Bottom of the turtle (plastron)
- 3. Washington Department of Fish and Wildlife (WDFW) will need a guarantee that biologists have access to the property whenever necessary
- ☑ Side of the turtle

and in perpetuity

General considerations:

√ Head

Recovery site requirements (not a complete list)

- 2. Send the photographs along with a description of the location where the turtle was observed to WILDTHING@dfw.wa.gov
- I. The site must be within the recovery zone. The recovery zones are highlighted in Fig. 6, page 36, of the Washington State Recovery Plan for the Western Pond Turtle



2. Elevation below 300 m

It is **not** a Western pond turtle if it:

3. Preferred upland habitat is prairie and open forests. Examples include South Sound prairies

Oak woodlands

has any red or yellow markings on the shell, head or limbs

Oak-pine woodlands

- has a lower shell that only partially covers the body
- Pasture may be suitable in some cases. 4. Preferred aquatic habitat is a wetland complex that includes multiple
- has a leathery flat shell without hard scales (i.e., scutes) and a snorkel-like nose
- bodies of water with some that are permanent in most years. 5. The occupied area needs to be isolated by at least 1/4 mile from primary/secondary roads and urban centers.
- can completely close its shell to protect its head and legs

Important site features

- has a neck that bends sideways when it pulls its head into the shell
- Upland habitat that includes open grassy areas interspersed with deciduous trees and shrubs Abundant emergent basking logs (or potential to add)
- Aquatic water bodies with emergent vegetation and mud bottoms Abundant invertebrate prey
- has stump-like legs
- No bullfrogs or predatory game fish (e.g., bass) or the ability to remove these predators before introduction of pond turtles
- is aggressive (i.e., tries to bite when approached)



If you believe your site may be a good recovery location, you can email WILDTHING@dfw.wa.gov



A larger view of the recovery zones (left) are highlighted in Fig. 6, page 36 at http://wdfw.wa.gov/publications/00398/

