The **Western Painted Turtle** (*Chrysemys picta bellii*) is native to B.C. Two populations are recognized. The Pacific Coast population, found on southeastern Vancouver Island, some Gulf Islands and the Pacific Coast mainland, is designated as **Endangered**. The Intermountain-Rocky Mountain population found in interior B.C. is designated as **Special Concern**.

The **Western Painted Turtle** is difficult to tell apart from an introduced turtle, the Slider (*Trachemys scripta*). The Slider has been introduced into many areas of southern B.C. including Vancouver Island, Fraser Valley, and the Okanagan. Most Sliders are "released" pets. From a distance Sliders and Western Painted Turtles appear similar and are easily mistaken for one another because:

- they occupy similar freshwater habitats and both bask on floating logs in ponds or lakes;
- they are active at similar times of the year (April – September);
- they are similar in size although Sliders grow larger, reaching 28 cm (11") compared to Western Painted Turtles which grow to 25 cm (9.8");
- their upper shells (carapace) are similar in colour, ranging from blackish green to olive (young turtles appear lighter but as the turtles age their shell darkens);

- the shape of the shell can also appear similar although Painted Turtle’s carapace looks smoother and flatter.

The two turtles can best be identified by the **colour of their underside** (plastron). The underside of the Painted Turtle is red or orange while that of the Slider is yellow. Both species often have black markings on the plastron. It is, however, often difficult to see the plastron and it is recommended not to disturb the turtles by catching them. Instead, use binoculars to look for the characteristic **red ear mark** of the Slider behind the eye. Sometimes this mark may be yellow so look for other clues to confirm your identification, specifically colours on the side below the carapace or glimpses of the plastron (see ID key). If turtle does not appear to be either a Painted Turtle or a Slider, it may be the native Western Pond Turtle, or another introduced turtle. Several other species, including the Common Snapping Turtle and Asian Pond Turtle have also been introduced to B.C.

Native turtles are protected under the B.C. **Wildlife Act** and may not be held in captivity without a permit. Please do not release aquarium pets into the wild, they are harmful to our native species.

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**Mildred McPhee**

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**John White**
We want to hear about your turtle sightings. Please take a photo, write down the date and time you saw the turtle, and make a detailed description of the location (latitudinal and longitudinal coordinates are helpful), and email your sighting to BC Frogwatch@Victoria.gov.bc.ca or mail to:

**BC Turtleswatch**, c/o Ecosystems Branch
Ministry of Environment, PO Box 9338
Stn Prov Govt, Victoria, B.C. V8W 9M1
Phone 250 387-9755