

1878. *P. LAPATHIFOLIUM*, L. (Dock leaved Persicaria.)

*P. nodosum*, Pers. Macoun, Cat. III, 409.

Low ground. Aug.—1. Sheaths and bracts not ciliate. Spikes short, erect or nearly so. Peduncles with scattered sessile glands.

1879. ————— var. *INCARNATUM*, Watson.

*P. incarnatum*, Ell. Macoun, Cat. III, 409.

Low, rich ground. Not uncommon. Aug.—1. A tall, coarse plant sometimes four feet high, with long leaves and nodding, slender, spikes of pale pink flowers.

1880. *P. PENNSYLVANICUM*, L.

Low, rich ground. Common. Aug.—1. (B) A tall handsome species with conspicuous flowers. Easily recognisable by the stalked glands on the peduncles.

1882. *P. AMPHIBIUM*, L. (Water Persicaria.)

In shallow water. Common. Aug.—1. (B) Flower spike erect, terminal, borne above the water from the centre of two or three floating leaves.

1884. *P. HARTWRIGHTII*, Gr.

*P. amphibium*, L. var. *terrestre*, Auct.

In ditches and at the sides of streams and ponds. Not uncommon.

Aug.—1. This species has been, until lately, confounded with *P. amphibium* and *P. Muhlenbergii*, Watson. It differs from the former in its habit of growth and the nature of the inflorescence. In this species and *P. Muhlenbergii* the flowers are borne in a slender elongated spike. *P. Hartwrightii* has foliaceous and ciliate sheaths. These characters are lacking in *P. Muhlenbergii*, which, however, is rough, with appressed hairs all over.

1885. *P. Persicaria*, L. (Lady's Thumb.)

In cultivated and waste ground. Common. July—2. (B) Leaves usually blotched, sheaths fringed, peduncles without glands, spikes short and thick.

1886. *P. Hydropiper*, L. (Common Smartweed.)

Low ground. Annual. Aug.—2. (B) Whole plant smooth. Flowers greenish, tipped with pink, spikes nodding.

1887. *P. ACRE*, H B K. (Water Smartweed.)

Low ground. Rare. Billings Bridge. Aug.—1. Perennial.