Porcelain-berry (Ampelopsis brevipedunculata)

Also called: Amur peppervine

Family name: Grape (Vitaceae)

Native range: Asia

NJ Status: Emerging Stage 2- Uncommon (may be regionally common or abundant). This plant is *highly threatening* to natural communities. All detected occurrences should be eradicated.

General description:

- Perennial, climbing, woody-stemmed vine
- Grows 10'-20' or more
- Climbs by tendrils, similar to native grapes
- <u>Pith (center) of mature</u> <u>stems is white</u>
- Bark <u>does not peel</u>
 and <u>has lenticils</u>

Leaves:

- Alternate
- 3-5 lobes on each leaf, heart-shaped base
- Extremely variable leaf shape/lobing
- <u>Coarse teeth</u>
- 2"-4" wide
- Young twigs, leaf stems and the undersides of the leaves are hairy



Variable leaf shape in porcelainberry. (Grape leaves are also very variable).



Flowers:

- Small, greenishwhite
 Blooms in
- Blooms in clusters,
 May August



Fruit:

- <u>Speckled</u>, 0.25" spheres
- Ripening from September-October
- Fruits are borne
 in clusters
- <u>Vary in color</u> from yellow to lilac to green, and <u>mature to a blue</u> <u>color</u>

Habitat:

• Stream banks, floodplains, roads, fields, edges

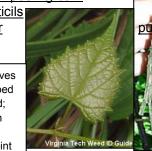
Commercial Availability: Yes

Look-alikes:

Grape species (Vitis sp.)

- <u>Native</u> perennial vine
- Similar leaf shape
- Brown stem pith (center)
- Shredding or peeling bark
- Lacking lenticils
- Dark blue or berry

Grape leaves can be lobed or unlobed; most often taper to a distinct point



Moonseed (Menispermum candense)

- <u>Native</u> perennial vine- MILDLY TOXIC
- No tendrils on the stem
- 3-7 broad shallow lobes, <u>untoothed</u>
- White <u>pendulous</u> clusters (yellow anthers)
- <u>Black fruits</u> (grapelike)

Moonseed



Shreddy bark of grape

