

PI 599675. *Parthenium argentatum* A. Gray

Breeding. Population. AZ-2. Compared in field tests to the released lines N565 and 11591 after 2 and 3 years of growth. Produced more biomass after 2 years and grew faster than the checks.

PI 599676. *Parthenium argentatum* A. Gray

Breeding. Population. AZ-3. Compared in field test to the released lines N565 and 11591 after 2 and 3 years. Produced the highest biomass after 3 years of all lines.

PI 599677. *Parthenium argentatum* A. Gray

Breeding. Population. AZ-4. Compared in field tests to the released lines N565 and 11591 after 2 and 3 years of growth. Released for faster regrowth after an initial harvest.

PI 599678. *Parthenium argentatum* A. Gray

Breeding. Population. AZ-5. Compared in field tests to the released lines N565 and 11591 after 2 and 3 years of growth. Released for faster regrowth after an initial harvest. More uniform in plant traits than AZ-4.

PI 599679. *Parthenium argentatum* A. Gray

Breeding. Population. AZ-6. Compared in field tests to the released lines N565 and 11591 after 2 and 3 years of growth. Produced more rubber after 2 and 3 years than all but one of the other lines.

The following were collected by David Brenner, Iowa State University, Regional Plant Introduction Station, Room G208, Agronomy Building, Ames, Iowa 50011, United States. Received 11/13/1997.

PI 599680. *Amaranthus albus* L.

Wild. DB 97424; Ames 24071. Collected 10/27/1997 in California, United States. Latitude 33 deg. 36' 0'' N. Longitude 117 deg. 41' 0'' W. Elevation 200 m. West of Interstate 5, between La Paz and Crown Valley roads, Orange County. A depression under an electric power transmission tower, at a right angle bend in the electric line.

The following were collected by Subodh Jain, University of California, Department of Agronomy, Davis, California 95616, United States. Donated by David Brenner, Iowa State University, Regional Plant Introduction Station, Room G208, Agronomy Building, Ames, Iowa 50011, United States. Received 11/13/1997.

PI 599681. *Amaranthus dubius* C. Mart. ex Thell.

Wild. UC 113 segregate; DB 96609; Ames 24072. Collected 1980 in Madhya Pradesh, India. Pedigree - 11 plants segregated from UC 113, Ames 23271 96ncao01, Row 515, because they were a different species than that accession. Stems have red stripes, petioles faintly red, leaf blades green.

The following were collected by Lincoln Carney. Donated by David Brenner,