

ORNAMENTAL PLANT GERMPLASM CENTER COLLECTION FORM

Collector No. SC-12 Site Number 2 Date (MM/DD/YY) 9/30/04

Genus Gaura Species biennis Subspecies/variety _____

Local Name (s) Gaura Local name (s) in English _____

Country USA Province/Subdivision OHIO Village/town Madison Co., Darby Township

Directions Smith Cemetery State Nature Preserve, West of Columbus on Hwy 161, South on Kramer RD, West on Boyd RD.

Latitude 40° 06.178' N Longitude 83° 19.450' E Lat/lon source: GPS Map Elevation (m) 600'

Sample source: wild farm house garden market (specify size): _____ research collection other _____

Plant description 3-4' tall, pink flowers, lanceolate leaves.

Collectors Susan Stieve, David Tay, Greg Schneider (OH DNR-DNAP)

Type Propagule Collected: Seed Cuttings Root Other (specify): _____

Improvement status: wild weedy landrace improved line advanced cultivar other: _____

No. plants found 20 No. plants sampled 15 Site size (m²) 4 m²

Sampling method Random Herbarium specimen: yes no Herb. spec. #: _____

Pop. abundance: abundant frequent occasional rare

Pop. distribution: irregular uniform pure

SITE DESCRIPTION:
Exposure Full Sun Slope Very Slight Aspect South

Site Physical Description
Small prairie remnant in pioneer cemetery; total land area approx 300' x 300'. Surrounded by Farm fields

Site Vegetation Description
Quercus macrocarpa, andropogon gerardii, Aster laevis, Echinacea purpurea, solidago rigida, Baptisia australis + other tall grass prairie plants

Soil loam Soil sample: yes no Soil sample #: _____ Soil pH _____

Stoniness 1 Drainage (1-well, 4-poor): 3 Rhizobium sample: yes no Rhiz. sample #: _____

Other notes Soil still wet/muddy from recent rain.